1. 政府补助

Government subsidy

1. 类型

Type

政府补助，是本公司从政府无偿取得的货币性资产与非货币性资产。根据相关政府文件规定的补助对象，将政府补助划分为与资产相关的政府补助和与收益相关的政府补助。

Government subsidies are monetary assets and non-monetary assets obtained by the company free of charge from the government. According to the subsidy objects specified in relevant government documents, government subsidies are divided into asset-related government subsidies and income-related government subsidies.

与资产相关的政府补助，是指本公司取得的、用于购建或以其他方式形成长期资产的政府补助。与收益相关的政府补助，是指除与资产相关的政府补助之外的政府补助。

The government subsidy related to assets refers to the government subsidy obtained by the company and used to purchase, build or otherwise form long-term assets. Income-related government subsidies refer to government subsidies other than those related to assets.

1. 政府补助的确认

Confirmation of government subsidies

对期末有证据表明公司能够符合财政扶持政策规定的相关条件且预计能够收到财政扶持资金的，按应收金额确认政府补助。除此之外，政府补助均在实际收到时确认。

If there is evidence at the end of the period that the company can meet the relevant conditions stipulated in the financial support policy and is expected to receive financial support funds, the government subsidy shall be confirmed according to the amount receivable. In addition, government subsidies are confirmed when they are actually received.

政府补助为货币性资产的，按照收到或应收的金额计量。政府补助为非货币性资产的，按照公允价值计量；公允价值不能够可靠取得的，按照名义金额（人民币1元）计量。按照名义金额计量的政府补助，直接计入当期损益。

If the government subsidy is a monetary asset, it shall be measured according to the amount received or receivable. If government subsidies are non-monetary assets, they shall be measured at fair value. If the fair value cannot be obtained reliably, it shall be measured according to the nominal amount (RMB 1 yuan). Government subsidies measured in nominal amounts are directly included in current profits and losses.

1. 会计处理方法

Accounting treatment method

本公司根据经济业务的实质，确定某一类政府补助业务应当采用总额法还是净额法进行会计处理。通常情况下，本公司对于同类或类似政府补助业务只选用一种方法，且对该业务一贯地运用该方法。

According to the essence of economic business, the company determines whether a certain type of government subsidy business should be accounted for by the gross method or the net method. Under normal circumstances, the company only selects one method for similar or similar government subsidy business, and consistently applies this method to the business.

本公司对政府补助采用总额法核算：

The Company adopts the total amount method to account for government subsidies:

与资产相关的政府补助，确认为递延收益，按照所建造或购买的资产使用年限内按照合理、系统的方法分期计入损益。

Government subsidies related to assets are recognized as deferred revenue and are included in profit or loss in stages according to a reasonable and systematic method within the useful life of the assets built or purchased.

与收益相关的政府补助，用于补偿企业以后期间的相关费用或损失的，确认为递延收益，在确认相关费用或损失的期间计入当期损益；用于补偿企业已发生的相关费用或损失的，取得时直接计入当期损益。

Government subsidies related to income, which are used to compensate related expenses or losses of the enterprise in future periods, are recognized as deferred revenue, and are included in the current profits and losses during the period when related expenses or losses are recognized. If it is used to compensate related expenses or losses incurred by the enterprise, it shall be directly included in the current profits and losses when it is obtained.

与企业日常活动相关的政府补助计入其他收益；与企业日常活动无关的政府补助，应当计入营业外收支。

Government subsidies related to the daily activities of enterprises are included in other income; Government subsidies unrelated to the daily activities of enterprises shall be included in the non-operating income and expenditure.

收到与政策性优惠贷款贴息相关的政府补助冲减相关借款费用；取得贷款银行提供的政策性优惠利率贷款的，以实际收到的借款金额作为借款的入账价值，按照借款本金和该政策性优惠利率计算相关借款费用。

Receiving government subsidies related to policy-based discount loans to offset related borrowing costs; If a loan bank provides a loan with a preferential policy interest rate, the actual amount of the loan received shall be taken as the recorded value of the loan, and the relevant borrowing costs shall be calculated according to the principal of the loan and the preferential policy interest rate.

已确认的政府补助需要返还的，初始确认时冲减相关资产账面价值的，调整资产账面价值；存在相关递延收益的，冲减相关递延收益账面余额，超出部分计入当期损益；不存在相关递延收益的，直接计入当期损益。

If the recognized government subsidy needs to be returned, the book value of the relevant assets shall be offset upon initial recognition, and the book value of the assets shall be adjusted; In case of relevant deferred revenue, the book balance of relevant deferred revenue shall be written off, and the excess shall be recorded into the current profits and losses; If there is no relevant deferred revenue, it is directly included in the current profits and losses.

1. 递延所得税资产和递延所得税负债

Deferred Income Tax Assets and Deferred Income Tax Liabilities

递延所得税资产和递延所得税负债根据资产和负债的计税基础与其账面价值的差额(暂时性差异)计算确认。于资产负债表日，递延所得税资产和递延所得税负债，按照预期收回该资产或清偿该负债期间的适用税率计量。

Deferred income tax assets and deferred income tax liabilities are recognized based on the difference (temporary difference) between the tax basis of the assets and liabilities and their book values. On the balance sheet date, deferred income tax assets and deferred income tax liabilities are measured at the applicable tax rate during the period when the assets are expected to be recovered or the liabilities are settled.

1. 确认递延所得税资产的依据

Basis for Recognition of Deferred Income Tax Assets

本公司以很可能取得用来抵扣可抵扣暂时性差异、能够结转以后年度的可抵扣亏损和税款抵减的应纳税所得额为限，确认由可抵扣暂时性差异产生的递延所得税资产。但是，同时具有下列特征的交易中因资产或负债的初始确认所产生的递延所得税资产不予确认：（1）该交易不是企业合并；（2）交易发生时既不影响会计利润也不影响应纳税所得额或可抵扣亏损。

The Company recognizes deferred income tax assets arising from deductible temporary differences to the extent that the Company is likely to obtain taxable income that can be used to offset deductible temporary differences and can carry forward deductible losses and tax credits for future years. However, deferred income tax assets arising from the initial recognition of assets or liabilities will not be recognized in transactions with the following characteristics: (1) the transaction is not an enterprise merger; (2) When the transaction occurs, it will not affect the accounting profit or taxable income or deductible loss.

对于与联营企业投资相关的可抵扣暂时性差异，同时满足下列条件的，确认相应的递延所得税资产：暂时性差异在可预见的未来很可能转回，且未来很可能获得用来抵扣可抵扣暂时性差异的应纳税所得额。

For deductible temporary differences related to the investment of affiliated enterprises, if the following conditions are met at the same time, the corresponding deferred income tax assets shall be confirmed: temporary differences are likely to be reversed in the foreseeable future, and taxable income to offset deductible temporary differences is likely to be obtained in the future.

1. 确认递延所得税负债的依据

Basis for Recognition of Deferred Income Tax Liabilities

公司将当期与以前期间应交未交的应纳税暂时性差异确认为递延所得税负债。但不包括：

The Company recognizes the taxable temporary differences due and unpaid between the current period and previous periods as deferred income tax liabilities. However, it does not include:

（1）商誉的初始确认所形成的暂时性差异；

(1) temporary differences formed by initial recognition of goodwill;

（2）非企业合并形成的交易或事项，且该交易或事项发生时既不影响会计利润，也不影响应纳税所得额（或可抵扣亏损）所形成的暂时性差异；

(2) Transactions or events formed by non-enterprise merger, and the occurrence of such transactions or events will not affect accounting profits or temporary differences formed by taxable income (or deductible losses);

（3）对于与子公司、联营企业投资相关的应纳税暂时性差异，该暂时性差异转回的时间能够控制并且该暂时性差异在可预见的未来很可能不会转回。

(3) For taxable temporary differences related to investments of subsidiaries and affiliated enterprises, the time of reversal of the temporary differences can be controlled and the temporary differences are likely not to be reversed in the foreseeable future.

1. 同时满足下列条件时，将递延所得税资产及递延所得税负债以抵销后的净额列示

Deferred income tax assets and deferred income tax liabilities shall be listed as net amount after offset when the following conditions are met at the same time

（1）企业拥有以净额结算当期所得税资产及当期所得税负债的法定权利；

(1) The enterprise has the legal right to settle the current income tax assets and current income tax liabilities on a net basis;

（2）递延所得税资产和递延所得税负债是与同一税收征管部门对同一纳税主体征收的所得税相关或者对不同的纳税主体相关，但在未来每一具有重要性的递延所得税资产和递延所得税负债转回的期间内，涉及的纳税主体体意图以净额结算当期所得税资产及当期所得税负债或是同时取得资产、清偿债务。

(2) Deferred income tax assets and deferred income tax liabilities are related to the income tax levied by the same tax collection and management department on the same tax subject or on different tax subjects, but in the future, during the period when each important deferred income tax asset and deferred income tax liability are reversed, the tax subjects involved intend to settle the current income tax assets and current income tax liabilities with net amount or acquire assets and pay off debts at the same time.

1. 租赁

Lease

如果租赁条款在实质上将与租赁资产所有权有关的全部风险和报酬转移给承租人，该租赁为融资租赁，其他租赁则为经营租赁。

If the lease terms substantially transfer all risks and rewards related to the ownership of the leased asset to the lessee, the lease is a financial lease, while other leases are operating leases.

1. 经营租赁会计处理

Accounting for Operating Leases

（1）经营租入资产

(1) operating leased assets

公司租入资产所支付的租赁费，在不扣除免租期的整个租赁期内，按直线法进行分摊，计入当期费用。公司支付的与租赁交易相关的初始直接费用，计入当期费用。

Rental fees paid by the company for leased assets are allocated on a straight-line basis throughout the lease period without deduction of rent-free period and are included in the current expenses. The initial direct expenses paid by the company related to the lease transaction are included in the current expenses.

资产出租方承担了应由公司承担的与租赁相关的费用时，公司将该部分费用从租金总额中扣除，按扣除后的租金费用在租赁期内分摊，计入当期费用。

When the lessor of the asset bears the expenses related to the lease that should be borne by the company, the company will deduct the part of the expenses from the total rent and allocate the deducted rent expenses within the lease period and include them into the current expenses.

（2）经营租出资产

(2) operating leased assets

公司出租资产所收取的租赁费，在不扣除免租期的整个租赁期内，按直线法进行分摊，确认为租赁收入。公司支付的与租赁交易相关的初始直接费用，计入当期费用；如金额较大的，则予以资本化，在整个租赁期间内按照与租赁收入确认相同的基础分期计入当期收益。

Rental fees charged by the company for leasing assets are allocated on a straight-line basis throughout the lease period without deduction of rent-free period, and are recognized as rental income. The initial direct expenses paid by the company related to the lease transaction are included in the current expenses; If the amount is relatively large, it will be capitalized and included in the current income in the same stages as the lease income during the entire lease period.

公司承担了应由承租方承担的与租赁相关的费用时，公司将该部分费用从租金收入总额中扣除，按扣除后的租金费用在租赁期内分配。

When the company bears the expenses related to the lease that should be borne by the lessee, the company deducts the part of the expenses from the total rental income and distributes the deducted rental expenses within the lease term.

1. 融资租赁会计处理

Accounting Treatment of Financial Leasing

（1）融资租入资产：公司在承租开始日，将租赁资产公允价值与最低租赁付款额现值两者中较低者作为租入资产的入账价值，将最低租赁付款额作为长期应付款的入账价值，其差额作为未确认的融资费用。 融资租入资产的认定依据、计价和折旧方法详见本附注四、（十二）固定资产。

(1) Financing Leased Assets: On the lease commencement date, the company takes the lower of the fair value of the leased asset and the present value of the minimum lease payment amount as the recorded value of the leased asset, takes the minimum lease payment amount as the recorded value of long-term payables, and takes the difference as unrecognized financing expenses. Please refer to Note 4, (12) Fixed Assets for details of the identification basis, valuation and depreciation method of financing leased assets.

公司采用实际利率法对未确认的融资费用，在资产租赁期间内摊销，计入财务费用。

The company adopts the effective interest rate method to amortize the unrecognized financing expenses during the lease period of the assets and include them in the financial expenses.

（2）融资租出资产：公司在租赁开始日，将应收融资租赁款，未担保余值之和与其现值的差额确认为未实现融资收益，在将来收到租金的各期间内确认为租赁收入，公司发生的与出租交易相关的初始直接费用，计入应收融资租赁款的初始计量中，并减少租赁期内确认的收益金额。

(2) Financial Leased Assets: On the lease commencement date, the company recognizes the difference between the sum of receivable financial lease payments, unsecured residual values and its present value as unrealized financial income, and recognizes it as lease income in the future rental receipt periods. The company's initial direct expenses related to lease transactions are included in the initial measurement of receivable financial lease payments and the amount of income recognized during the lease period is reduced.

1. 重要会计政策、会计估计的变更

Changes in important accounting policies and accounting estimates

1. 会计政策变更

Changes in accounting policies

本报告期重要会计政策未变更。

Important accounting policies have not changed during the reporting period.

1. 会计估计变更

Changes in accounting estimates

本报告期重要会计估计未发生变更。

Significant accounting estimates have not changed during the reporting period.

1. 财务报表列报项目变更说明

Description of changes in items reported in financial statements

财政部于2018年6月15日发布了《关于修订印发2018年度一般企业财务报表格式的通知》（财会〔2018〕15号），对一般企业财务报表格式进行了修订，归并部分资产负债表项目，拆分部分利润表项目；并于2018年9月7日发布了《关于2018年度一般企业财务报表格式有关问题的解读》，明确要求代扣个人所得税手续费返还在“其他收益”列报，实际收到的政府补助，无论是与资产相关还是与收益相关，在编制现金流量表时均作为经营活动产生的现金流量列报等。

On June 15, 2018, the Ministry of Finance issued the Notice on Revising and Issuing the Format of Financial Statements for General Enterprises in 2018 (Caikuai [2018] No.15), revising the format of financial statements for general enterprises, merging some balance sheet items and splitting some income statement items; On September 7, 2018, it issued "Interpretation on Issues Concerning the Format of General Enterprise Financial Statements in 2018", explicitly requiring the return of withholding personal income tax fees to be reported in "Other Income". The actual government subsidies received, whether related to assets or income, are reported as cash flows generated from operating activities when preparing the cash flow statement.

本公司已经根据新的企业财务报表格式的要求编制财务报表，财务报表的列报项目因此发生变更的，已经按照《企业会计准则第30号——财务报表列报》等的相关规定，对可比期间的比较数据进行调整。

The company has prepared financial statements in accordance with the requirements of the new format of enterprise financial statements. if the presentation items of the financial statements are changed as a result, the comparative data of comparable periods have been adjusted in accordance with the relevant provisions of the accounting standards for enterprises No.30-presentation of financial statements, etc.

对可比期间的财务报表列报项目及金额的影响如下：

| 列报项目  Presentation items | 2017年12月31日  31 December 2017  之前列报金额  Previously reported amount | 影响金额  Impact amount | 2018年1月1日  January 1, 2018  经重列后金额  Amount after restatement | 备注  Remarks |
| --- | --- | --- | --- | --- |
| 应收票据  Note receivable | 158,597,441.78  158,597,441.78 | (158,597,441.78)  (158,597,441.78) | ---  --- |  |
| 应收账款  Accounts receivable | 957,468,577.60  957,468,577.60 | (957,468,577.60)  (957,468,577.60) | ---  --- |  |
| 应收票据及应收账款  Notes receivable and accounts receivable | ---  --- | 1,116,066,019.38  1,116,066,019.38 | 1,116,066,019.38  1,116,066,019.38 |  |
| 应收利息  Interest receivable | 1,427,177.47  1,427,177.47 | (1,427,177.47)  (1,427,177.47) | ---  --- |  |
| 其他应收款  Other receivables | 114,746,311.37  114,746,311.37 | 1,427,177.47  1,427,177.47 | 116,173,488.84  116,173,488.84 |  |
| 固定资产  Fixed assets | 1,078,955,362.80  1,078,955,362.80 | 29,068,843.08  29,068,843.08 | 1,108,024,205.88  1,108,024,205.88 |  |
| 固定资产清理  Liquidation of fixed assets | 29,068,843.08  29,068,843.08 | (29,068,843.08)  (29,068,843.08) | ---  --- |  |
| 应付账款  Accounts payable | 46,782,150.22  46,782,150.22 | (46,782,150.22)  (46,782,150.22) | ---  --- |  |
| 应付票据及应付账款  Notes payable and accounts payable | ---  --- | 46,782,150.22  46,782,150.22 | 46,782,150.22  46,782,150.22 |  |
| 应付利息  Interest payable | 16,196,422.50  16,196,422.50 | (16,196,422.50)  (16,196,422.50) | ---  --- |  |
| 其他应付款  Other payables | 93,148,710.29  93,148,710.29 | 16,196,422.50  16,196,422.50 | 109,345,132.79  109,345,132.79 |  |
| 管理费用  Management cost | 352,278,399.02  352,278,399.02 | (96,933,061.82)  (96,933,061.82) | 255,345,337.20  255,345,337.20 |  |
| 研发费用  Research and development expenses | ---  --- | 96,933,061.82  96,933,061.82 | 96,933,061.82  96,933,061.82 |  |
| 收到其他与经营活动有关的现金  Receive other cash related to business activities | 79,627,092.39  79,627,092.39 | 3,809,269.36  3,809,269.36 | 83,436,361.75  83,436,361.75 |  |
| 收到其他与投资活动有关的现金  Receiving other cash related to investment activities | 81,296,069.36  81,296,069.36 | (3,809,269.36)  (3,809,269.36) | 77,486,800.00  77,486,800.00 |  |

1. 税项

Tax

1. 公司主要税种和税率

| 公司名称  2018  The name of the company  2017 | 注册地点  City dimension  Place of registration  Protection construction tax | 增值税\*  City dimension  Value added tax \*  Protection construction tax | | 城市维  Our company  Educational expenses  Shanghai  护建设税  3%  Additional  3% | 教育费  1%  The name of the company  3%  附加  Shimen Leshi Plasma Collection Station Co., Ltd.  Place of registration  Hunan |
| --- | --- | --- | --- | --- | --- |
| 2018年  Educational expenses | 2017年  Additional |
| 本公司  3% | 上海市  3% | 3%  5% | 3%  3% | 1%  Bama Les Plasma Collection Co., Ltd. | 3%  Guangxi |
| 石门莱士单采血浆站有限公司  3% | 湖南  3% | 3%  5% | 3%  3% | 5%  Nanning Wuming Leshi Plasma Collection Co., Ltd. | 3%  Guangxi |
| 巴马莱士单采血浆有限公司  3% | 广西  3% | 3%  5% | 3%  3% | 5%  Dahua Rex Plasma Collection Co., Ltd. | 3%  Guangxi |
| 南宁市武鸣莱士单采血浆有限公司  3% | 广西  3% | 3%  5% | 3%  3% | 5%  Quanzhou Leshi Plasma Collection Co., Ltd. | 3%  Guangxi |
| 大化莱士单采血浆有限公司  3% | 广西  3% | 3%  5% | 3%  3% | 5%  Mashan Leshi Plasma Collection Co., Ltd. | 3%  Guangxi |
| 全州莱士单采血浆有限公司  3% | 广西  3% | 3%  5% | 3%  3% | 5%  Xingping Leshi Plasma Collection Station Co., Ltd. | 3%  Shaanxi |
| 马山莱士单采血浆有限公司  3% | 广西  3% | 3%  7% | 3%  3% | 5%  Daxin Leshi Plasma Collection Co., Ltd. | 3%  Guangxi |
| 兴平市莱士单采血浆站有限公司  3% | 陕西  3% | 3%  5% | 3%  3% | 7%  Qiongzhong Leshi Plasma Collection Co., Ltd. | 3%  Hainan |
| 大新莱士单采血浆有限公司  3% | 广西  3% | 3%  5% | 3%  3% | 5%  White Sands Rex Plasma Collection Co., Ltd. | 3%  Hainan |
| 琼中莱士单采血浆有限公司  3% | 海南  3% | 3%  5% | 3%  3% | 5%  Baoting Leshi Plasma Collection Co., Ltd. | 3%  Hainan |
| 白沙莱士单采血浆有限公司  3% | 海南  3% | 3%  5% | 3%  3% | 5%  Zhengzhou Leshi Blood Products Co., Ltd. | 3%  Henan |
| 保亭莱士单采血浆有限公司  3% | 海南  3% | 3%  7% | 3%  3% | 5%  Liling Leshi Plasma Collection Co., Ltd. | 3%  Hunan |
| 郑州莱士血液制品有限公司  3% | 河南  3% | 3%  7% | 3%  3% | 7%  Shanglinbang and plasmapheresis co., ltd. | 3%  Guangxi |
| 醴陵莱士单采血浆有限公司  3% | 湖南  3% | 3%  5% | 3%  3% | 7%  Tonglu Biopharmaceutical Co., Ltd. | 3%  Anhui |
| 上林邦和单采血浆有限公司  3% | 广西  3% | 3%  7% | 3%  3% | 5%  Guangde County Tonglu Plasma Collection Station Co., Ltd. | 3%  Anhui |
| 同路生物制药有限公司  3% | 安徽  3% | 3%  5% | 3%  3% | 7%  Nanling county tonglu plasma collection station co., ltd. | 3%  Anhui |
| 广德县同路单采血浆站有限公司  3% | 安徽  3% | 3%  5% | 3%  3% | 5%  Jingxian Tonglu Plasma Collection Station Co., Ltd. | 3%  Anhui |
| 南陵县同路单采血浆站有限公司  3% | 安徽  3% | 3%  5% | 3%  3% | 5%  Susong county Tonglu Plasma Collection Station Co., Ltd. | 3%  Anhui |
| 泾县同路单采血浆站有限公司  3% | 安徽  3% | 3%  5% | 3%  3% | 5%  Shucheng County Tonglu Plasma Collection Station Co., Ltd. | 3%  Anhui |
| 宿松县同路单采血浆站有限公司  3% | 安徽  3% | 3%  5% | 3%  3% | 5%  Lechang Tonglu Plasma Collection Co., Ltd. | 3%  Guangdong |
| 舒城县同路单采血浆站有限公司  3% | 安徽  3% | 3%  5% | 3%  3% | 5%  Wuhe county tonglu plasma collection station co., ltd. | 3%  Anhui |
| 乐昌市同路单采血浆有限公司  3% | 广东  3% | 3%  5% | 3%  3% | 5%  Lujiang County Tonglu Plasma Collection Station Co., Ltd. | 3%  Anhui |
| 五河县同路单采血浆站有限公司  3% | 安徽  3% | 3%  5% | 3%  3% | 5%  Shangdu county tonglu plasma collection co., ltd. | 3%  Inner Mongolia |
| 庐江县同路单采血浆站有限公司  3% | 安徽  3% | 3%  5% | 3%  3% | 5%  Zhalaite flag tonglu plasma collection co., ltd | 3%  Inner Mongolia |
| 商都县同路单采血浆有限公司  3% | 内蒙古  3% | 3%  5% | 3%  3% | 5%  Wengniute Banner Tonglu Plasma Collection Station Co., Ltd. | 3%  Inner Mongolia |
| 扎赉特旗同路单采血浆有限公司  3% | 内蒙古  3% | 3%  5% | 3%  3% | 5%  Huaiji county tonglu plasma collection co., ltd. | 3%  Guangdong |
| 翁牛特旗同路单采血浆站有限公司  3% | 内蒙古  3% | 3%  5% | 3%  3% | 5%  Balinzuoqi tonglu plasma collection co., ltd | 3%  Inner Mongolia |
| 怀集县同路单采血浆有限公司  3% | 广东  3% | 3%  5% | 3%  3% | 5%  Longyou county tonglu plasma collection co., ltd. | 3%  Zhejiang |
| 巴林左旗同路单采血浆有限公司  3% | 内蒙古  3% | 3%  5% | 3%  3% | 5%  Baokang County Laishi Plasma Collection Co., Ltd. | 3%  Hubei |
| 龙游县同路单采血浆有限公司  3% | 浙江  3% | 3%  5% | 3%  　3% | 5%  Wuning Leshi Plasma Collection Station Co., Ltd. | 3%  Jiangxi |
| 保康县莱士单采血浆有限公司  3% | 湖北  3% | 3%  5% | 3%  　3% | 5%  Shanwei Leshi Plasma Collection Station Co., Ltd. | 3%  Guangdong |
| 武宁莱士单采血浆站有限公司  3% | 江西  3% | 3%  5% | 3%  3% | 5%  Luhe Leshi Plasma Collection Station Co., Ltd. | 3%  Guangdong |
| 汕尾莱士单采血浆站有限公司  3% | 广东  3% | 3%  5% | 3%  3% | 5%  Qingtian Leshi Plasma Collection Station Co., Ltd. | 3%  Zhejiang |
| 陆河莱士单采血浆站有限公司  3% | 广东  3% | 3%  5% | 3%  3% | 5%  Zhejiang Haikang Biological Products Co., Ltd. | 3%  Zhejiang |
| 青田莱士单采血浆站有限公司  3% | 浙江  3% | 3%  7% | 3%  3% | 5%  Wen Cheng Hai Kang Plasma Collection Co., Ltd. | 3%  Zhejiang |
| 浙江海康生物制品有限责任公司  3% | 浙江  3% | 3%  5% | 3%  3% | 7%  Pan 'an Haikang Plasma Collection Station Co., Ltd. | 3%  Zhejiang |
| 文成海康单采血浆有限公司  3% | 浙江  3% | 3%  5% | 3%  3% | 5%  Liuan yiji district tonglu plasma collection station co., ltd. | 3%  Anhui |
| 磐安海康单采血浆站有限公司  3% | 浙江  3% | 3%  5% | 3%  3% | 5%  Huainan Tonglu Plasma Collection Station Co., Ltd. | 3%  Anhui |
| 六安市叶集区同路单采血浆站有限公司  3% | 安徽  3% | 3%  5% | 3%  3% | 5%  Huaiyuan Tonglu Plasma Collection Station Co., Ltd. | 3%  Anhui |
| 淮南市同路单采血浆站有限公司  3% | 安徽  3% | 3%  5% | 3%  3% | 5%  Ding' an tonglu plasma collection co., ltd. | 3%  Hainan |
| 怀远县同路单采血浆站有限公司  3% | 安徽  3% | 3%  5% | 3%  3% | 5%  \* The Ministry of Finance and the State Administration of Taxation issued the Notice on the Policy of Degeneration VAT Collection Rate on June 13, 2014 (Caishui [2014] No.57). In order to further standardize the tax system and fair tax burden, the Ministry of Finance and the State Administration of Taxation, with the approval of the State Council, decided to simplify and unify the VAT collection rate, adjusting the 6% and 4% VAT collection rate to 3% in a unified way, with effect from July 1, 2014. The Company, Zhengzhou Lys Blood Products Co., Ltd., Tonglu Biological Pharmaceutical Co., Ltd., Zhejiang Haikang Biological Products Co., Ltd. and their separately controlled plasma collection companies have adjusted the VAT collection rate from 6% to 3% from July 1, 2014. | 3%  Description of Enterprise Income Tax Rates for Different Taxpayers: |
| 定安同路单采血浆有限公司  The name of the company | 海南  Tax rate | 3%  Remarks | 3%  Our company | 5%  15% | 3%  Note 5, (2) |

\*财政部、国家税务总局2014年6月13日发布《关于简并增值税征收率政策的通知》（财税[2014]57号），为进一步规范税制、公平税负，经国务院批准，决定简并和统一增值税征收率，将6%和4%的增值税征收率统一调整为3%，自2014年7月1日起执行。本公司、郑州莱士血液制品有限公司、同路生物制药有限公司、浙江海康生物制品有限责任公司及其分别控制的单采血浆公司从2014年7月1日起将增值税征收率由6%调整为3%。

Shimen Leshi Plasma Collection Station Co., Ltd.

不同纳税主体企业所得税税率说明：

| 公司名称 | 税率  Bama Les Plasma Collection Co., Ltd. | 备注  25% |
| --- | --- | --- |
| 本公司 | 15%  Nanning Wuming Leshi Plasma Collection Co., Ltd. | 附注五、（二）  25% |
| 石门莱士单采血浆站有限公司 | 25%  Dahua Rex Plasma Collection Co., Ltd. | 25% |
| 巴马莱士单采血浆有限公司 | 25%  Quanzhou Leshi Plasma Collection Co., Ltd. | 25% |
| 南宁市武鸣莱士单采血浆有限公司 | 25%  Mashan Leshi Plasma Collection Co., Ltd. | 25% |
| 大化莱士单采血浆有限公司 | 25%  Xingping Leshi Plasma Collection Station Co., Ltd. | 25% |
| 全州莱士单采血浆有限公司 | 25%  Daxin Leshi Plasma Collection Co., Ltd. | 25% |
| 马山莱士单采血浆有限公司 | 25%  Qiongzhong Leshi Plasma Collection Co., Ltd. | 25% |
| 兴平市莱士单采血浆站有限公司 | 25%  White Sands Rex Plasma Collection Co., Ltd. | 25% |
| 大新莱士单采血浆有限公司 | 25%  Baoting Leshi Plasma Collection Co., Ltd. | 25% |
| 琼中莱士单采血浆有限公司 | 25%  Zhengzhou Leshi Blood Products Co., Ltd. | 25% |
| 白沙莱士单采血浆有限公司 | 25%  Liling Leshi Plasma Collection Co., Ltd. | 25% |
| 保亭莱士单采血浆有限公司 | 25%  Shanglinbang and plasmapheresis co., ltd. | 25% |
| 郑州莱士血液制品有限公司 | 25%  Tonglu Biopharmaceutical Co., Ltd. | 15% |
| 醴陵莱士单采血浆有限公司  Note 5, (2) | 25%  Guangde County Tonglu Plasma Collection Station Co., Ltd. | 25% |
| 上林邦和单采血浆有限公司 | 25%  Nanling county tonglu plasma collection station co., ltd. | 25% |
| 同路生物制药有限公司 | 15%  Jingxian Tonglu Plasma Collection Station Co., Ltd. | 附注五、（二）  25% |
| 广德县同路单采血浆站有限公司 | 25%  Susong county Tonglu Plasma Collection Station Co., Ltd. | 25% |
| 南陵县同路单采血浆站有限公司 | 25%  Shucheng County Tonglu Plasma Collection Station Co., Ltd. | 25% |
| 泾县同路单采血浆站有限公司 | 25%  Lechang Tonglu Plasma Collection Co., Ltd. | 25% |
| 宿松县同路单采血浆站有限公司 | 25%  Wuhe county tonglu plasma collection station co., ltd. | 25% |
| 舒城县同路单采血浆站有限公司 | 25%  Lujiang County Tonglu Plasma Collection Station Co., Ltd. | 25% |
| 乐昌市同路单采血浆有限公司 | 25%  Shangdu county tonglu plasma collection co., ltd. | 25% |
| 五河县同路单采血浆站有限公司 | 25%  Zhalaite flag tonglu plasma collection co., ltd | 25% |
| 庐江县同路单采血浆站有限公司 | 25%  Wengniute Banner Tonglu Plasma Collection Station Co., Ltd. | 25% |
| 商都县同路单采血浆有限公司 | 25%  Huaiji county tonglu plasma collection co., ltd. | 25% |
| 扎赉特旗同路单采血浆有限公司 | 25%  Balinzuoqi tonglu plasma collection co., ltd | 25% |
| 翁牛特旗同路单采血浆站有限公司 | 25%  Longyou county tonglu plasma collection co., ltd. | 25% |
| 怀集县同路单采血浆有限公司 | 25%  Baokang County Laishi Plasma Collection Co., Ltd. | 25% |
| 巴林左旗同路单采血浆有限公司 | 25%  Wuning Leshi Plasma Collection Station Co., Ltd. | 25% |
| 龙游县同路单采血浆有限公司 | 25%  Shanwei Leshi Plasma Collection Station Co., Ltd. | 25% |
| 保康县莱士单采血浆有限公司 | 25%  Luhe Leshi Plasma Collection Station Co., Ltd. | 25% |
| 武宁莱士单采血浆站有限公司 | 25%  Qingtian Leshi Plasma Collection Station Co., Ltd. | 25% |
| 汕尾莱士单采血浆站有限公司 | 25%  Zhejiang Haikang Biological Products Co., Ltd. | 15% |
| 陆河莱士单采血浆站有限公司  Note 5, (2) | 25%  Wen Cheng Hai Kang Plasma Collection Co., Ltd. | 25% |
| 青田莱士单采血浆站有限公司 | 25%  Pan 'an Haikang Plasma Collection Station Co., Ltd. | 25% |
| 浙江海康生物制品有限责任公司  According to 5% of sales revenue approved levy | 15%  Liuan yiji district tonglu plasma collection station co., ltd. | 附注五、（二）  25% |
| 文成海康单采血浆有限公司 | 25%  Huainan Tonglu Plasma Collection Station Co., Ltd. | 25% |
| 磐安海康单采血浆站有限公司 | 25%  Huaiyuan Tonglu Plasma Collection Station Co., Ltd. | 按照销售收入的5%核定征收  25% |
| 六安市叶集区同路单采血浆站有限公司 | 25%  Ding' an tonglu plasma collection co., ltd. | 25% |
| 淮南市同路单采血浆站有限公司 | 25%  Preferential Tax Policies and Basis | According to the "High-tech Enterprise Certificate" jointly issued by Shanghai Science and Technology Commission, Shanghai Finance Bureau, Shanghai State Taxation Bureau, Shanghai Local Taxation Bureau and other departments, the certificate number: GR201731001024, the company is recognized as a high-tech enterprise, the date of issuance is November 23, 2017, and the validity period is three years. From 2017 to 2019, the Company will enjoy the preferential policy of reducing corporate income tax by 15% for high-tech enterprises. |
| 怀远县同路单采血浆站有限公司  On October 26, 2018, tonglu biopharmaceutical co., ltd. obtained the "high-tech enterprise certificate" jointly issued by Anhui science and technology department, Anhui finance department and Anhui taxation bureau of the state administration of taxation. the certificate number is GR201834001986, valid for three years. tonglu biopharmaceutical co., ltd. will enjoy the preferential policy of reducing the corporate income tax of high-tech enterprises by 15% from 2018 to 2020. | 25%  According to the "High-tech Enterprise Certificate" jointly issued by Zhejiang Science and Technology Department, Zhejiang Provincial Department of Finance, Zhejiang Provincial State Taxation Bureau, Zhejiang Provincial Local Taxation Bureau and other departments, the certificate number: GR201833003013, Zhejiang Haikang Biological Products Co., Ltd. is recognized as a high-tech enterprise, the date of issuance is November 30, 2018, and the validity period is three years. Zhejiang Haikang Biological Products Co., Ltd. will enjoy the preferential policy of reducing corporate income tax by 15% for high-tech enterprises from 2018 to 2020. |  |
| 定安同路单采血浆有限公司  Notes to Major Items in Consolidated Financial Statements | 25%  (The following monetary units are RMB unless otherwise specified) | Monetary fund |

1. 税收优惠政策及依据

Projects

按照上海市科学技术委员会、上海市财政局、上海市国家税务局、上海市地方税务局等部门联合下发的《高新技术企业证书》，证书编号：GR201731001024，本公司被认定为高新技术企业，发证日期为2017年11月23日，有效期三年。本公司自2017年度起至2019年度止享受高新技术企业减按15%税率缴纳企业所得税的优惠政策。

Closing balance

2018年10月26日，同路生物制药有限公司取得安徽省科学技术厅、安徽省财政厅、国家税务总局安徽省税务局联合下发的《高新技术企业证书》，证书编号为GR201834001986，有效期三年，同路生物制药有限公司自2018年度起至2020年度止享受高新技术企业减按15%税率缴纳企业所得税的优惠政策。

Opening balance

按照浙江省科技厅、浙江省财政厅、浙江省国家税务局、浙江省地方税务局等部门联合下发的《高新技术企业证书》，证书编号：GR201833003013，浙江海康生物制品有限责任公司被认定为高新技术企业，发证日期为2018年11月30日，有效期三年。浙江海康生物制品有限责任公司自2018年度起至2020年度止享受高新技术企业减按15%税率缴纳企业所得税的优惠政策。

Cash in stock

4,816,224.34

1. 合并财务报表主要项目注释

4,522,486.07

（以下金额单位若未特别注明者均为人民币元）

Bank deposit

1. 货币资金

| 项目  1,278,229,047.74 | 期末余额  Other monetary funds | 期初余额  3,741,099.16 |
| --- | --- | --- |
| 库存现金  103,082,703.57 | 4,816,224.34  Total | 4,522,486.07  864,021,737.18 |
| 银行存款  1,385,834,237.38 | 855,464,413.68 | 1,278,229,047.74  As of December 31, 2018, there is no pledge, freezing or potential recovery risk for the Company. |
| 其他货币资金 | 3,741,099.16  Financial assets measured at fair value and whose changes are included in current profits and losses | 103,082,703.57 |
| 合计  Closing balance | 864,021,737.18  Opening balance | 1,385,834,237.38  Transactional financial assets |

327,050,000.00

截止2018年12月31日，本公司不存在质押、冻结，或有潜在收回风险的款项。

3,136,360,661.90

Details of trading financial assets held by the Company at the end of the period:

1. 以公允价值计量且其变动计入当期损益的金融资产

| Name of Investment Securities | 期末余额  Number of holdings at the end of the period | 期初余额  (Unit) |
| --- | --- | --- |
| 交易性金融资产  capitalized cost | 327,050,000.00  Closing balance | 3,136,360,661.90  Fair value for the current period |

本公司期末持有的交易性金融资产明细：

| 投资证券的品种  Stock | 投资证券的名称  Wan Feng Owe | 期末持有数量  42,200,000  （股）  353,154,185.52 | 投资成本  327,050,000.00 | 期末余额  (735,454,933.37) | 本期公允价值  Stock  变动收益  Xingyuan environment |
| --- | --- | --- | --- | --- | --- |
| 股票  --- | 万丰奥威  --- | 42,200,000  --- | 353,154,185.52  (134,073,177.34) | 327,050,000.00  合计 | (735,454,933.37) |
| 股票 | 兴源环境  353,154,185.52 | ---  327,050,000.00 | ---  (869,528,110.71) | ---  Financial assets measured at fair value at the end of the period and whose changes are included in the profits and losses of the current period decreased by 2,809,310,661.90 yuan from the beginning of the period, with a decrease rate of 89.57%, which was caused by the changes in fair value of the shares held and some of the shares disposed of in the current period. | (134,073,177.34)  Notes receivable and accounts receivable |
| 合计  Projects | Closing balance | Opening balance | 353,154,185.52  Note receivable | 327,050,000.00  117,963,377.32 | (869,528,110.71)  158,597,441.78 |

期末以公允价值计量且其变动计入当期损益的金融资产较期初减少2,809,310,661.90元，减少比例为89.57%，系本期处置部分持有的股票以及持有的股票公允价值变动导致。

Accounts receivable

1. 应收票据及应收账款

| 项目  957,468,577.60 | 期末余额  Total | 期初余额  956,046,696.42 |
| --- | --- | --- |
| 应收票据  1,116,066,019.38 | 117,963,377.32  (1) Notes receivable | 158,597,441.78  Classification of Bills Receivable |
| 应收账款  Projects | 838,083,319.10  Closing balance | 957,468,577.60  Opening balance |
| 合计  Bank acceptance | 956,046,696.42  117,963,377.32 | 1,116,066,019.38  158,597,441.78 |

（一）应收票据

Total

1. 应收票据的分类

| 项目  158,597,441.78 | 期末余额  There are no pledged bills receivable at the end of the period. | 期初余额  Notes receivable endorsed or discounted by the company at the end of the period and not yet due at the balance sheet date |
| --- | --- | --- |
| 银行承兑汇票  Projects | 117,963,377.32  End-of-period derecognition amount | 158,597,441.78  Confirmation Amount Not Terminated at End of Period |
| 合计  Bank acceptance | 117,963,377.32  89,185,964.98 | 158,597,441.78  --- |

1. 期末不存在已质押的应收票据。
2. 期末公司已背书或贴现且资产负债表日尚未到期的应收票据

| 项目  Classified disclosure of accounts receivable | 期末终止确认金额  Category | 期末未终止确认金额  Closing balance |
| --- | --- | --- |
| 银行承兑汇票  Category | 89,185,964.98  Book balance | ---  Allowance for bad debts |

Book value

（二）应收账款

Category

1. 应收账款分类披露

| 类别  Accounts Receivable with Significant Individual Amount and Separate Allowance for Bad Debt  Book balance  ---  Proportion (%)  ---  Allowance for bad debts  --- | 期末余额  Accounts receivable whose single amount is not significant but for which provision for bad debts is made separately  ---  ---  Accounts Receivable with Significant Individual Amount and Separate Allowance for Bad Debt  ---  ---  ---  Accrual proportion (%)  ---  Accounts receivable with provision for bad debts according to the combination of credit risk characteristics  ---  ---  Total  928,262,253.44  928,262,253.44  money  100.00  100.00  90,178,934.34  ---  9.71  90,178,934.34  838,083,319.10  Book value  续：  9.71  Category  ---  Opening balance  838,083,319.10  Category | | | | |
| --- | --- | --- | --- | --- | --- |
| 账面余额  Category  Book value  money | | 坏账准备  money  Proportion (%)  Accrual proportion (%) | | 账面价值  100.00  Book value  69,857,610.40 |
| 金额  --- | 比例（%）  --- | 金额  Accounts receivable with provision for bad debts according to the combination of credit risk characteristics | 计提比例（%）  1,027,326,188.00 |
| 单项金额重大并单独计提坏账准备的应收账款  6.80 | ---  957,468,577.60 | ---  Accounts receivable whose single amount is not significant but for which provision for bad debts is made separately | ---  --- | ---  --- | ---  --- |
| 按信用风险特征组合计提坏账准备的应收账款  --- | 928,262,253.44  --- | 100.00  Total | 90,178,934.34  1,027,326,188.00 | 9.71  100.00 | 838,083,319.10  69,857,610.40 |
| 单项金额虽不重大但单独计提坏账准备的应收账款  6.80 | ---  957,468,577.60 | --- | ---  Description of accounts receivable classification: | ---  In the portfolio, accounts receivable for which bad debt provision is accrued according to aging analysis method. | ---  Aging |
| 合计  Closing balance | 928,262,253.44  Aging | 100.00  Accounts receivable | 90,178,934.34  Allowance for bad debts | 9.71  Accrual proportion (%) | 838,083,319.10  Within one year |

续：

| 类别  Fifth place  20,749,513.00  34,481,250.00  30,168,553.32  3.71  Third  1,724,062.50 | 期初余额  90,178,934.34  24,751,278.40  9.71  25,305,987.61  Bad Debt Reserves Accrued, Recovered or Reversed in Current Period  40.00  Bad debt reserve of 21,669,110.77 yuan has been withdrawn in the current period, and bad debt reserve of 1,347,786.83 yuan has been reversed. No bad debt reserve has been written off.  1-2 years  Top 5 Accounts Receivable Collected by Arrears  More than 3 years  Unit name  10.00  Closing balance  9,953,115.01  Proportion of accounts receivable ending balance (%)  5.00  Accrued provision for bad debts  9,953,115.01  the first place  2-3 years  217,500,000.00  100.00  23.43  253,059,876.12  10,875,000.00  Total  Second  61,878,196.00  213,452,260.00  928,262,253.44  22.99 | | | | |
| --- | --- | --- | --- | --- | --- |
| 账面余额  10.60  98,357,844.67  26,162,892.23 | | 坏账准备  65,825,500.00  Fourth place  7.09 | | 账面价值  Details of accounts receivable from related parties in the accounts receivable at the end of the period are detailed in notes 10 and 4.  5,180,925.00  Advance payment |
| 金额  Total | 比例（%）  629,616,854.67 | 金额  67.82 | 计提比例（%）  64,692,392.73 |
| 单项金额重大并单独计提坏账准备的应收账款  Prepayments are presented by age. | ---  账龄 | ---  Closing balance | ---  Opening balance | ---  账龄 | ---  money |
| 按信用风险特征组合计提坏账准备的应收账款  Proportion (%) | 1,027,326,188.00  money | 100.00  Proportion (%) | 69,857,610.40  Within one year | 6.80  7,353,069.37 | 957,468,577.60  85.60 |
| 单项金额虽不重大但单独计提坏账准备的应收账款  17,886,310.52 | ---  93.22 | ---  1-2 years | ---  712,999.39 | ---  8.30 | ---  1,029,643.10 |
| 合计  5.37 | 1,027,326,188.00  2-3 years | 100.00  287,827.67 | 69,857,610.40  3.35 | 6.80  193,220.40 | 957,468,577.60  1.01 |

More than 3 years

应收账款分类的说明：

236,020.40

1. 组合中，按账龄分析法计提坏账准备的应收账款

| 账龄  Unit name  77,750.00  Final amount | 期末余额  100.00  Total  19,186,924.02  0.40  100.00  8,589,916.83  Large amount of advance payment of ending balance collected by prepayment object | | |
| --- | --- | --- | --- |
| 应收账款  Account for advance payment | 坏账准备  Proportion of total (%) | 计提比例（%）  Advance payment time |
| 1年以内  Reason for unsettled accounts | 603,371,066.31  Shanghai Beike Industry and Trade Co., Ltd. | 30,168,553.32  979,000.00 | 5.00  11.40 |
| 1－2年  Within one year | 253,059,876.12  The transaction is not completed. | 25,305,987.61  Total | 10.00  979,000.00 |
| 2－3年  11.40 | 61,878,196.00 | 24,751,278.40 | 40.00  3. There is no prepayment to related parties in the final prepayment. |
| 3年以上  Other receivables | 9,953,115.01  Projects | 9,953,115.01  Closing balance | 100.00  Opening balance |
| 合计  Interest receivable | 928,262,253.44  1,523,890.39 | 90,178,934.34  1,427,177.47 | 9.71  dividendreceivable |

1. 本期计提、收回或转回的坏账准备情况

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本期计提坏账准备21,669,110.77元，转回坏账准备1,347,786.83元，无核销坏账准备。

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1. 按欠款方归集的期末余额前五名应收账款

| 单位名称  71,437,040.66 | 期末余额  114,746,311.37 | 占应收账款期末余额的比例(%)  Total | 已计提坏账准备  72,960,931.05 |
| --- | --- | --- | --- |
| 第一名  116,173,488.84 | 217,500,000.00  (1) Interest receivable | 23.43  Interest receivable classification | 10,875,000.00  Projects |
| 第二名  Closing balance | 213,452,260.00  Opening balance | 22.99  Interest on time deposit receivable | 20,749,513.00  1,523,890.39 |
| 第三名  1,427,177.47 | 98,357,844.67  Total | 10.60  1,523,890.39 | 26,162,892.23  1,427,177.47 |
| 第四名  （二）其他应收款 | 65,825,500.00  Classification disclosure of other receivables | 7.09  Category | 5,180,925.00  Closing balance |
| 第五名  Category | 34,481,250.00  Book balance | 3.71  Allowance for bad debts | 1,724,062.50  Book value |
| 合计  Category | 629,616,854.67  money | 67.82  Proportion (%) | 64,692,392.73  money |

1. 期末应收账款中应收关联方款项明细情况，详见附注十、（四）。

Accrual proportion (%)

1. 预付款项

Book value

1. 预付款项按账龄列示

| 账龄  12.68  116,620,000.00  3,828,561.70 | 期末余额  58,310,000.00  87.18  50.00 | | 期初余额  Other receivables for which bad debt reserves are accrued according to the combination of credit risk characteristics  58,310,000.00  16,955,602.36 | |
| --- | --- | --- | --- | --- |
| 金额  22.58 | 比例(%)  13,127,040.66 | 金额  Other receivables whose single amount is not significant but for which provision for bad debts is made separately | 比例(%)  193,002.04 |
| 1年以内  0.14 | 7,353,069.37  193,002.04 | 85.60  100.00 | 17,886,310.52  --- | 93.22  Total |
| 1-2年  133,768,604.40 | 712,999.39  100.00 | 8.30  62,331,563.74 | 1,029,643.10  46.60 | 5.37  71,437,040.66 |
| 2-3年  Continued: | 287,827.67  Category | 3.35  Opening balance | 193,220.40  Category | 1.01  Book balance |
| 3年以上  Allowance for bad debts | 236,020.40  Book value | 2.75  Category | 77,750.00  money | 0.40  Proportion (%) |
| 合计  money | 8,589,916.83  Accrual proportion (%) | 100.00  Book value | 19,186,924.02  Other receivables with significant single amount and separate provision for bad debts | 100.00  --- |

1. 按预付对象归集的期末余额大额预付款情况

| 单位名称  --- | 期末金额  --- | 占预付款项  ---  总额的比例(%)  Other receivables for which bad debt reserves are accrued according to the combination of credit risk characteristics | 预付款时间  123,359,944.75 | 未结算原因  100.00 |
| --- | --- | --- | --- | --- |
| 上海北科工贸有限公司  8,613,633.38 | 979,000.00  6.98 | 11.40  114,746,311.37 | 1年以内  Other receivables whose single amount is not significant but for which provision for bad debts is made separately | 交易未完成  --- |
| 合计  --- | 979,000.00  --- | 11.40  --- | --- | Total |

**3． 期末预付款项中无预付关联方款项。**

123,359,944.75

1. 其他应收款

| 项目  8,613,633.38 | 期末余额  6.98 | 期初余额  114,746,311.37 |
| --- | --- | --- |
| 应收利息 | 1,523,890.39  Description of classification of other receivables: | 1,427,177.47  Other receivables with significant single amount at the end of the period and provision for bad debts separately |
| 应收股利  Unit name | ---  Closing balance | ---  Unit name |
| 其他应收款  Other receivables | 71,437,040.66  Allowance for bad debts | 114,746,311.37  Accrual proportion (%) |
| 合计  Reason for withdrawal | 72,960,931.05  Shenzhen Xifeng Jiaye Investment Co., Ltd. | 116,173,488.84  116,620,000.00 |

（一）应收利息

58,310,000.00

1. 应收利息分类

| 项目  Failure to pay as agreed | 期末余额 | 期初余额  Other receivables in the portfolio for which bad debt reserves are accrued according to aging analysis method |
| --- | --- | --- |
| 应收定期存款利息  Aging | 1,523,890.39  Closing balance | 1,427,177.47  Aging |
| 合计  Other receivables | 1,523,890.39  Allowance for bad debts | 1,427,177.47  Accrual proportion (%) |

（二）其他应收款

Within one year

1. 其他应收款分类披露

| 类别  2,581,678.99  Imprest  238,186.88  2,684,477.47  Bad Debt Reserves Accrued, Recovered or Reversed in Current Period  1,724,986.86 | 期末余额  3,828,561.70  126,762.57  22.58  934,594.00  40.00  Other receivables whose single amount at the end of the period is not significant and for which provision for bad debts is made separately  1-2 years  Unit name  More than 3 years  Closing balance  10.00  Unit name  2,529,018.25  Other receivables  5.00  Allowance for bad debts  2,529,018.25  Accrual proportion (%)  2-3 years  Reason for withdrawal  100.00  Wang Anye  9,345,940.17  193,002.04  Total  193,002.04  316,906.42  100  16,955,602.36  Leaving office without handover | | | | |
| --- | --- | --- | --- | --- | --- |
| 账面余额  Other receivables are classified by nature of payment  Bad debt reserve of 59,757,141.83 yuan was withdrawn in the current period, and the amount of bad debt reserve reversed was 6,039,211.47 yuan. No bad debt reserve was written off in the current period.  Projects | | 坏账准备  Opening balance  Closing balance  Deposit and security deposit | | 账面价值  2,129,570.62  2,241,222.47  1,035,271.20 |
| 金额  Plasma fund | 比例（%）  10,093,333.84 | 金额  1,398,007.70 | 计提比例（%）  Other |
| 单项金额重大并单独计提坏账准备的其他应收款  Transfer of shares | 116,620,000.00  116,620,000.00 | 87.18  116,620,000.00 | 58,310,000.00  Total | 50.00  133,768,604.40 | 58,310,000.00  123,359,944.75 |
| 按信用风险特征组合计提坏账准备的其他应收款  The transfer of equity is the transfer of Hubei Guangren Pharmaceutical Co., Ltd. and its subsidiaries by Zhengzhou Rex Blood Products Co., Ltd. | 16,955,602.36  Other receivables in the top five of the ending balance collected by the defaulter | 12.68  Unit name | 3,828,561.70  Nature of payment | 22.58  Closing balance | 13,127,040.66  Aging |
| 单项金额虽不重大但单独计提坏账准备的其他应收款  Percentage of other receivables ending balance (%) | 193,002.04  Allowance for bad debts | 0.14  Closing balance | 193,002.04  Shenzhen Xifeng Jiaye Investment Co., Ltd. | 100.00  Equity | ---  Transfers |
| 合计  116,620,000.00 | 133,768,604.40  Within 2 years | 100.00  87.18 | 62,331,563.74  58,310,000.00 | 46.60  Lingpilex Plasma Collection Station Co., Ltd. | 71,437,040.66  Plasma fund |

续：

| 类别  484,097,108.87  Opening balance  4,361,479.65  Within 2 years  479,735,629.22  Projects  427,671,216.46 | 期初余额  Imprest  1,398,007.70  410,000.00  Plasma fund  Within one year  Yunnan Maternal and Child Health Hospital  0.31  869,532.61  20,500.00  Security deposit  Total  1,398,007.70  870,408.00  127,993,741.84  6.50  Within one year  95.69  More than 3 years  60,641,560.71  0.65  For details of receivables from related parties in other receivables at the end of the period, please refer to notes 10 and 4.  Hunan jingda bioengineering co., ltd.  Inventory  43,520.40  Inventory classification  1.05  Projects  Li Fushou  Closing balance | | | | |
| --- | --- | --- | --- | --- | --- |
| 账面余额  Provision for price decline  Book balance  Book value | | 坏账准备  Provision for price decline  Book balance  Book value | | 账面价值  18,167,236.39  Raw material  676,313,704.11 |
| 金额  --- | 比例（%）  427,671,216.46 | 金额  In product | 计提比例（%）  694,480,940.50 |
| 单项金额重大并单独计提坏账准备的其他应收款  389,108,013.26 | ---  5,798,166.84 | ---  383,309,846.42 | ---  Inventory goods | ---  523,191,055.31 | ---  5,521.68 |
| 按信用风险特征组合计提坏账准备的其他应收款  523,185,533.63 | 123,359,944.75  343,098,840.31 | 100.00  --- | 8,613,633.38  343,098,840.31 | 6.98  Low-value consumables | 114,746,311.37  142,526.67 |
| 单项金额虽不重大但单独计提坏账准备的其他应收款  --- | ---  142,526.67 | ---  465,939.05 | ---  --- | ---  465,939.05 | ---  Issue commodity |
| 合计  2,351,517.00 | 123,359,944.75  --- | 100.00  2,351,517.00 | 8,613,633.38  --- | 6.98  --- | 114,746,311.37  --- |

Total

其他应收款分类的说明：

1,704,263,148.35

1. 期末单项金额重大并单独计提坏账准备的其他应收款

| 单位名称  Other  1,681,728,910.63  Closing balance | 期末余额  Decrease in current period  Reserve for inventory depreciation  Closing balance  5,798,166.84  Projects  Projects  Opening balance  1,160,344,009.08  Provision  Opening balance  Other  1,154,545,842.24  switch back  Increase in current period  Reseller | | | |
| --- | --- | --- | --- | --- |
| 其他应收款  Raw material | 坏账准备  --- | 计提比例（%）  4,361,479.65 | 计提理由  --- |
| 深圳市熹丰佳业投资有限公司  --- | 116,620,000.00  --- | 58,310,000.00  --- | 50  4,361,479.65 | 未按约定付款  In product |

5,798,166.84

1. 组合中，按账龄分析法计提坏账准备的其他应收款

| 账龄  ---  ---  --- | 期末余额  18,167,236.39  532,743.23  Inventory goods  ---  ---  ---  5,521.68 | | |
| --- | --- | --- | --- |
| 其他应收款  --- | 坏账准备  --- | 计提比例（%）  5,521.68 |
| 1年以内  Total | 4,763,737.52  5,798,166.84 | 238,186.88  17,268,814.11 | 5.00  --- |
| 1－2年  --- | 9,345,940.17  532,743.23 | 934,594.00  --- | 10.00  22,534,237.72 |
| 2－3年  本期计提存货跌价准备17,268,814.11元，转销存货跌价准备532,743.23元。 | 316,906.42  The ending inventory increased 543,919,139.27 yuan compared with the beginning, with an increase rate of 46.88%, mainly due to the increase in products and inventory. | 126,762.57  other current assetslities | 40.00  Projects |
| 3年以上  Closing balance | 2,529,018.25  Opening balance | 2,529,018.25  Financial products | 100.00  --- |
| 合计  9,990,000.00 | 16,955,602.36  Prepaid tax | 3,828,561.70  2,042,483.74 | 22.58  453,828.04 |

Total

1. 期末单项金额虽不重大并单独计提坏账准备的其他应收款

| 单位名称  ---  10,443,828.04  3,268,065.01 | 期末余额  Book balance  Projects  Provision for impairment  Available for sale financial assets  Book value  Closing balance  Book balance  Financial products in the opening balance of other current assets are trust industry guarantee funds.  Provision for impairment  Opening balance  Book value  Available-for-sale financial assets  Available-for-sale equity instruments  Projects  3,,268,065.01 | | | |
| --- | --- | --- | --- | --- |
| 其他应收款  268,065.01 | 坏账准备  --- | 计提比例（%）  268,065.01 | 计提理由  Equity instruments measured at cost at the end of the period |
| 王安业  Invested unit | 193,002.04  Proportion of shares held by invested units | 193,002.04  Book balance | 100  Invested unit | 离职未交接  Proportion of shares held by invested units |

Opening balance

1. 本期计提、收回或转回的坏账准备情况

Increase in current period

本期计提坏账准备59,757,141.83元，转回坏账准备金额6,039,211.47元，本期无核销坏账准备。

Decrease in current period

1. 其他应收款按款项性质分类情况

| 项目  Lingpilex Plasma Collection Station Co., Ltd. | 期末余额  95% | 期初余额  268,065.01 |
| --- | --- | --- |
| 押金及保证金  --- | 2,241,222.47  --- | 2,581,678.99  268,065.01 |
| 备用金  Guangdong Chuangji No.8 Venture Capital Partnership (Limited Partnership) | 2,684,477.47  20% | 1,724,986.86  --- |
| 血浆款  3,000,000.00 | 10,093,333.84  --- | 1,398,007.70  3,000,000.00 |
| 其他  Total | 2,129,570.62 | 1,035,271.20  268,065.01 |
| 股权转让款  3,000,000.00 | 116,620,000.00 | 116,620,000.00  3,268,065.01 |
| 合计  可供出售金融资产其他说明 | 133,768,604.40  According to the entrustment management agreement signed between the Japanese company and Cao Min on January 1, 2007, the company does not have actual control over Lingbi Leshi Plasma Collection Station Co., Ltd. and is not included in the scope of merger. It is calculated according to the cost method. | 123,359,944.75  On June 5, 2018, the 29th (temporary) meeting of the fourth board of directors of the company passed the proposal on participating in the investment in Guangdong chuangji no 8 venture capital partnership (limited partnership). on June 13, 2018, the Japanese company invested RMB 3 million yuan in Guangdong chuangji no 8 venture capital partnership (limited partnership) (total registered capital is RMB 15 million yuan). the specific affairs of Guangdong chuangji no 8 venture capital partnership (limited partnership) are executed by the general partner. as a limited partner, the company has no significant influence and is accounted for according to the cost method. |

股权转让款系郑州莱士血液制品有限公司转让湖北广仁药业有限公司及其子公司的款项。

As of the end of the period, the company's available-for-sale financial assets did not show any situation where the recoverable amount was lower than its book value due to the deterioration of the operating conditions of the invested units, and no provision for impairment of available-for-sale financial assets was made.

1. 按欠款方归集的期末余额前五名的其他应收款情况

| 单位名称  Long - term equity investment | 款项性质  Invested unit | 期末余额  the beginning of the period | 账龄  Balance | 占其他应收款期末余额的比例(%)  Increase or decrease in current period | 坏账准备  Closing balance  期末余额  Provision for impairment |
| --- | --- | --- | --- | --- | --- |
| 深圳市熹丰佳业投资有限公司  Closing balance | 股权  Invested unit  转让款  the beginning of the period | 116,620,000.00  Balance | 2年以内  Current investment | 87.18  Confirmed by the Rights and Interests Law | 58,310,000.00  Investment profit and loss |
| 灵璧莱士单采血浆站有限公司  Other comprehensive income adjustments | 血浆款  Declare cash dividends or profits | 8,695,326.14  Provision for impairment | 2年以内  Closing balance | 6.50  Provision for impairment | 869,532.61  Closing balance |
| 湖南景达生物工程有限公司  I. joint ventures | 血浆款 | 1,398,007.70 | 3年以上 | 1.05 | 1,398,007.70 |
| 云南省妇幼保健院 | 保证金 | 870,408.00 | 1年以内  Tongfang Leshi Pharmaceutical Industry Investment (Guangdong) Co., Ltd. | 0.65  381,463,629.11 | 43,520.40  --- |
| 李福寿  (14,855,562.82) | 备用金  (15,957,807.92) | 410,000.00  --- | 1年以内  --- | 0.31  350,650,258.37 | 20,500.00  --- |
| 合计  Total | 381,463,629.11 | 127,993,741.84  --- | (14,855,562.82) | 95.69  (15,957,807.92) | 60,641,560.71  --- |

1. 期末其他应收款中应收关联方款项详见附注十、（四）。

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1. 存货

350,650,258.37

1. 存货分类

| 项目  Guangzhou, Guangdong province  Continued:  Room 2, 1308, 26 Jinlong Road, Nansha District, Guangzhou City, Guangdong Province | 期末余额  Nature of business  Main place of business  Proportion of shareholding (%)  Name of joint venture  Accounting treatment method  Registered land  Name of joint venture | | | 期初余额  Direct  Registered land  间接  Main place of business  Accounting treatment method  Nature of business  Tongfang Leshi Pharmaceutical Industry Investment (Guangdong) Co., Ltd. | | |
| --- | --- | --- | --- | --- | --- | --- |
| 账面余额  Enterprise's own capital investment, investment consulting services, equity investment, bio-pharmaceutical technology investment. | 跌价准备  19.00 | 账面价值  --- | 账面余额  Equity law | 跌价准备 | 账面价值  Fixed assets |
| 原材料  Projects | 484,097,108.87  Closing balance | 4,361,479.65  Opening balance | 479,735,629.22  Original value and depreciation of fixed assets | 427,671,216.46  1,018,537,234.67 | ---  1,078,955,362.80 | 427,671,216.46  Liquidation of fixed assets |
| 在产品  29,068,843.08 | 694,480,940.50  29,068,843.08 | 18,167,236.39  Total | 676,313,704.11  1,047,606,077.75 | 389,108,013.26  1,108,024,205.88 | 5,798,166.84 | 383,309,846.42  (a) the original value of fixed assets and accumulated depreciation |
| 库存商品  Fixed assets | 523,191,055.31  Projects | 5,521.68  Houses and buildings | 523,185,533.63  machinery equipment | 343,098,840.31  transportation equipment | ---  Electronic and other equipment | 343,098,840.31  Total |
| 低值易耗品  Original book value | 142,526.67 | --- | 142,526.67 | 465,939.05 | --- | 465,939.05  Opening balance |
| 发出商品  814,909,164.35 | 2,351,517.00  597,329,303.88 | ---  55,456,307.18 | 2,351,517.00  179,315,869.75 | ---  1,647,010,645.16 | ---  Increase in current period | ---  18,908,628.19 |
| 合计  22,170,028.51 | 1,704,263,148.35  2,051,762.76 | 22,534,237.72  22,740,096.09 | 1,681,728,910.63  65,870,515.55 | 1,160,344,009.08  Purchase | 5,798,166.84  1,338,441.42 | 1,154,545,842.24  19,004,863.61 |

1. 存货跌价准备

| 项目  12,824,086.63  21,696,268.00  Disposal or scrap | 期初余额  370,943.00  44,091,335.79  6,414,845.98 | 本期增加金额  17,570,186.77  Transfer of construction in progress  3,165,164.90 | | 本期减少金额  Decrease in current period  1,043,828.09  825,943.00  ---  6,444,845.98  21,779,179.76  3,364,095.50 | | | 期末余额  30,000.00  2,189,202.15  --- |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 计提  3,364,095.50 | 其他  2,189,202.15 | 转回  12,339,086.63 | 转销  Other decreases | 其他  455,000.00 |
| 原材料  --- | ---  485,000.00 | 4,361,479.65  Closing balance | ---  832,991,849.54 | ---  613,054,486.41 | ---  54,143,974.44 | ---  199,866,763.69 | 4,361,479.65  1,700,057,074.08 |
| 在产品  Accumulated depreciation | 5,798,166.84 | 12,901,812.78 | --- | --- | 532,743.23 | ---  Opening balance | 18,167,236.39  200,418,951.36 |
| 库存商品  235,465,618.49 | ---  33,535,716.01 | 5,521.68  98,634,996.50 | ---  568,055,282.36 | ---  Increase in current period | ---  34,086,485.49 | ---  53,682,242.83 | 5,521.68  6,318,458.25 |
| 合计  30,311,645.13 | 5,798,166.84  124,398,831.70 | 17,268,814.11  Current accrual | ---  34,086,485.49 | ---  53,682,242.83 | 532,743.23  6,318,458.25 | ---  30,311,645.13 | 22,534,237.72  124,398,831.70 |

本期计提存货跌价准备17,268,814.11元，转销存货跌价准备532,743.23元。

Decrease in current period

1. 期末存货较期初增加543,919,139.27元，增加比例为46.88%，主要原因系在产品与库存商品增加所致。

170,811.98

1. 其他流动资产

| 项目  3,156,677.01 | 期末余额  1,875,954.87 | 期初余额  10,934,274.65 |
| --- | --- | --- |
| 理财产品  Disposal or scrap | ---  170,811.98 | 9,990,000.00  5,730,830.79 |
| 预缴税额  3,156,677.01 | 2,042,483.74  1,875,954.87 | 453,828.04  10,934,274.65 |
| 合计  Closing balance | 2,042,483.74  234,334,624.87 | 10,443,828.04  283,417,030.53 |

其他流动资产期初余额中的理财产品为信托业保障基金。

36,697,497.25

1. 可供出售金融资产

127,070,686.76

* + 1. 可供出售金融资产情况

| 项目  ---  Provision for impairment  --- | 期末余额  Opening balance  --- | | | 期初余额  ---  ---  Increase in current period  ---  ---  ---  --- | | |
| --- | --- | --- | --- | --- | --- | --- |
| 账面余额  --- | 减值准备  Decrease in current period | 账面价值  --- | 账面余额  --- | 减值准备  --- | 账面价值  --- |
| 可供出售权益工具  --- | 3,,268,065.01  Closing balance | ---  --- | 3,268,065.01  --- | 268,065.01  --- | ---  --- | 268,065.01  --- |

* + 1. 期末按成本计量的权益工具

| 被投资单位  Fixed assets with no property right certificate completed at the end of the period  Projects | 在被投资单位持股比例  Book value  Reasons for not completing the property right certificate | 账面余额  72,796,076.93  Final book value  1,018,537,234.67  Beginning book value  598,657,224.67  614,490,212.99  361,863,685.39  329,637,455.88  21,920,591.17  80,680,873.25  17,446,477.19  1,078,955,362.80 | | | |
| --- | --- | --- | --- | --- | --- |
| 期初余额  Houses and buildings | 本期增加  38,310,952.01 | 本期减少  It is still under processing. | 期末余额  There are no fixed assets for mortgage at the end of the period. |
| 灵璧莱士单采血浆站有限公司  There is no case that the recoverable amount of fixed assets is lower than their book value at the end of the period, so no provision for impairment of fixed assets has been made. | 95%  (II) Liquidation of Fixed Assets | 268,065.01  Projects | ---  Closing balance | ---  Opening balance | 268,065.01  Fixed Assets Stopped for Use Due to Typhoon |
| 广东创吉八号创业投资合伙企业(有限合伙)  29,068,843.08 | 20%  29,068,843.08 | ---  The book value of the fixed assets stopped using due to the typhoon is 29,068,843.08 yuan, which refers to the houses, buildings, machinery, electronics and other equipment in Minhang factory area that were damaged in the typhoon and stopped using due to the typhoon in October 2013. These fixed assets need to be repaired before they can continue to be used. For the time being, the company has no plans for the maintenance, use or disposal of these affected assets. The amount of 31,285,701.81 yuan received for insurance claims related to the fixed assets affected by the disaster is temporarily reflected as other payables. | 3,000,000.00  Construction in progress | ---  Construction in progress | 3,000,000.00  Projects |
| 合计  Closing balance | Opening balance | 268,065.01  Projects | 3,000,000.00  Book balance | Provision for impairment | 3,268,065.01  Book value |

* + 1. 可供出售金融资产其他说明

Book balance

根据2007年1月1日本公司与曹敏签定的委托管理协议，本公司对灵壁莱士单采血浆站有限公司不具有实际控制权，不纳入合并范围，按成本法进行核算。

Provision for impairment

2018年6月5日，本公司第四届董事会第二十九次（临时）会议通过了《关于参与投资广东创吉八号创业投资合伙企业（有限合伙）的议案》，2018年6月13日本公司出资人民币300.00万元投资广东创吉八号创业投资合伙企业（有限合伙）（总注册资本为人民币1,500.00万元），广东创吉八号创业投资合伙企业（有限合伙）具体事务由普通合伙人执行，本公司作为有限合伙人，不具有重大影响，按成本法进行核算。

Book value

截止期末，本公司可供出售金融资产未出现由于被投资单位经营状况恶化等原因导致可收回金额低于其账面价值的情况，未计提可供出售金融资产减值准备。

Lechang Pulp Station Construction Project

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1. 长期股权投资

| 被投资单位  ---  ---  37,621,580.77 | 期初  Changes in Major Projects under Construction in Current Period  11,353,619.14  Project name  余额  Opening balance  ---  Increase in current period | 本期增减变动  Packaging workshop relocation project  11,557,395.05  50,190,178.33  ---  ---  Construction Project of Dahua Pulp Station  50,190,178.33  Pan 'an Pulp Station Expansion Project  1,328,000.00  25,364,674.36  ---  17,446,065.05  1,328,000.00  ---  Other  11,353,619.14  14,564,910.96  25,364,674.36  ---  11,557,395.05  14,564,910.96  6,738,983.72  6,643,582.86  17,446,065.05  ---  ---  6,643,582.86  ---  Total  6,738,983.72  107,565,828.70 | | | | | 期末余额  8,915,426.86  ---  20,100,650.00 | 减值准备  168,396.00  107,565,828.70  ---  期末余额  Pan 'an Pulp Station Expansion Project  37,621,580.77  11,557,395.05 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 本期投资  Transfer in current period | 权益法确认的  Fixed assets  投资损益  Other decreases in current period | 其他综合收益调整  Closing balance | 宣告发放现金股利或利润  Lechang Pulp Station Construction Project | 计提减值准备  11,353,619.14 |
| 一．联营企业  5,915,442.00 | --- | 26,772.00 | 17,446,065.05 | Construction Project of Dahua Pulp Station | 6,738,983.72 | 18,660,690.64 | --- | 35,000.00 |
| 同方莱士医药产业投资（广东）有限公司  25,364,674.36 | 381,463,629.11  Packaging workshop relocation project | ---  1,328,000.00 | (14,855,562.82)  48,862,178.33 | (15,957,807.92)  --- | ---  --- | ---  50,190,178.33 | 350,650,258.37  Total | ---  30,977,997.91 |
| 合计  82,353,737.83 | 381,463,629.11  20,100,650.00 | ---  230,168.00 | (14,855,562.82)  93,000,917.74 | (15,957,807.92)  Continued: | ---  Project name | ---  Budget (ten thousand yuan) | 350,650,258.37  Proportion of project investment to budget (%) | ---  Progress (%) |

续：

| 联营企业名称  99.00  Lechang Pulp Station Construction Project  funds at the disposal of the localities | 主要经营地  Construction Project of Dahua Pulp Station  3,000  3,000 | 注册地  84.55  67.56  84.55 | 业务性质  funds at the disposal of the localities  100.00  Packaging workshop relocation project | 持股比例(%)  Pan 'an Pulp Station Expansion Project  funds at the disposal of the localities  2,500 | | 会计处理方法  99.00  69.78  funds at the disposal of the localities |
| --- | --- | --- | --- | --- | --- | --- |
| 直接  5,500 | 间接  91.25 |
| 同方莱士医药产业投资（广东）有限公司  There is no capitalized amount of borrowing costs in the ending balance of construction in progress. | 广东省广州市  At the end of the period, there is no case that the recoverable amount of the construction in progress is lower than its book value, and no provision for impairment of the construction in progress has been made. | 广东省广州市南沙区金隆路26号1308房之二  Intangible assets | 企业自有资金投资、投资咨询服务、股权投资、生物医药科技投资。  Intangible assets | 19.00  Projects | ---  Land use right | 权益法  Software |

Patent right

1. 固定资产

| 项目  Total | 期末余额  Original book value | 期初余额 |
| --- | --- | --- |
| 固定资产原值及折旧 | 1,018,537,234.67 | 1,078,955,362.80 |
| 固定资产清理 | 29,068,843.08  Opening balance | 29,068,843.08  151,103,431.27 |
| 合计  7,534,436.37 | 1,047,606,077.75  9,078,848.73 | 1,108,024,205.88  101,728,489.58 |

269,445,205.95

（一）固定资产原值及累计折旧

Increase in current period

1. 固定资产情况

| 项目  2,174,000.00 | 房屋及建筑物  --- | 机器设备  3,442,111.73 | 运输设备  13,593,371.83 | 电子及其他设备  Purchase | 合计  7,977,260.10 |
| --- | --- | --- | --- | --- | --- |
| 账面原值   1. 2,174,000.00 | --- | 3,442,111.73 | 13,593,371.83 | Decrease in current period | --- |
| 期初余额   1. --- | 814,909,164.35  --- | 597,329,303.88  --- | 55,456,307.18  --- | 179,315,869.75  Closing balance | 1,647,010,645.16  159,080,691.37 |
| 本期增加金额   1. 9,708,436.37 | 18,908,628.19  9,078,848.73 | 22,170,028.51  105,170,601.31 | 2,051,762.76  283,038,577.78 | 22,740,096.09  accumulated amortization | 65,870,515.55 |
| 购置 | 1,338,441.42 | 19,004,863.61 | 2,051,762.76 | 21,696,268.00  Opening balance | 44,091,335.79  23,739,351.75 |
| 在建工程转入  1,360,672.51 | 17,570,186.77  4,330,410.96 | 3,165,164.90  32,977,288.47 | ---  62,407,723.69 | 1,043,828.09  Increase in current period | 21,779,179.76  3,401,860.46 |
| 本期减少金额   1. 1,525,894.23 | 825,943.00  984,165.24 | 6,444,845.98  19,447,901.90 | 3,364,095.50  25,359,821.83 | 2,189,202.15  Provision | 12,824,086.63  3,401,860.46 |
| 处置或报废  1,525,894.23 | 370,943.00  984,165.24 | 6,414,845.98  19,447,901.90 | 3,364,095.50  25,359,821.83 | 2,189,202.15  Decrease in current period | 12,339,086.63  --- |
| 其他减少  --- | 455,000.00  --- | 30,000.00  --- | ---  --- | ---  Closing balance | 485,000.00  27,141,212.21 |
| 期末余额   1. 2,886,566.74 | 832,991,849.54  5,314,576.20 | 613,054,486.41  52,425,190.37 | 54,143,974.44  87,767,545.52 | 199,866,763.69  Provision for impairment | 1,700,057,074.08 |
| 累计折旧 |  |  |  | Opening balance | --- |
| 期初余额   1. --- | 200,418,951.36  --- | 235,465,618.49  --- | 33,535,716.01  --- | 98,634,996.50  Increase in current period | 568,055,282.36  --- |
| 本期增加金额   1. --- | 34,086,485.49  --- | 53,682,242.83  --- | 6,318,458.25  --- | 30,311,645.13  Decrease in current period | 124,398,831.70  --- |
| 本期计提  --- | 34,086,485.49  --- | 53,682,242.83  --- | 6,318,458.25  --- | 30,311,645.13  Closing balance | 124,398,831.70  --- |
| 本期减少金额   1. --- | 170,811.98  --- | 5,730,830.79  --- | 3,156,677.01  --- | 1,875,954.87  Book value | 10,934,274.65 |
| 处置或报废 | 170,811.98 | 5,730,830.79 | 3,156,677.01 | 1,875,954.87  Final book value | 10,934,274.65  131,939,479.16 |
| 期末余额   1. 6,821,869.63 | 234,334,624.87  3,764,272.53 | 283,417,030.53  52,745,410.94 | 36,697,497.25  195,271,032.26 | 127,070,686.76  Beginning book value | 681,519,839.41  127,364,079.52 |
| 减值准备   1. 6,173,763.86 | 4,748,437.77 | 68,751,201.11 | 207,037,482.26 | At the end of the period, there is no case that the recoverable amount of intangible assets is lower than their book value, so no provision for impairment of intangible assets has been made. | Goodwill |
| 期初余额   1. Original book value of goodwill | ---  Name of invested unit | ---  Opening balance | ---  Increase in current period | ---  Decrease in current period | ---  Closing balance |
| 本期增加金额   1. Name of invested unit | ---  Opening balance | ---  Increase in current period | ---  Disposal | ---  Other | --- |
| 本期减少金额   1. Dahua Rex Plasma Collection Co., Ltd. | ---  357,354.23 | ---  --- | ---  --- | ---  --- | ---  357,354.23 |
| 期末余额   1. Mashan Leshi Plasma Collection Co., Ltd. | ---  186,919.37 | ---  --- | ---  --- | ---  --- | ---  186,919.37 |
| 账面价值   1. Daxin Leshi Plasma Collection Co., Ltd. | 472,958.11 | --- | --- | --- | 472,958.11 |
| 期末账面价值   1. Xingping Leshi Plasma Collection Station Co., Ltd. | 598,657,224.67  2,735,470.00 | 329,637,455.88  --- | 17,446,477.19  --- | 72,796,076.93  --- | 1,018,537,234.67  2,735,470.00 |
| 期初账面价值   1. Zhengzhou Leshi Blood Products Co., Ltd. | 614,490,212.99  1,475,750,671.94 | 361,863,685.39  --- | 21,920,591.17  --- | 80,680,873.25  --- | 1,078,955,362.80  1,475,750,671.94 |

1. 期末未办妥产权证书的固定资产

| 项目  3,936,576,509.82 | 账面价值  --- | 未办妥产权证书的原因  --- |
| --- | --- | --- |
| 房屋及建筑物  --- | 38,310,952.01  3,936,576,509.82 | 尚在办理  Zhejiang Haikang Biological Products Co., Ltd. |

1. 期末无用于抵押的固定资产。

220,516,987.81

1. 期末固定资产不存在可收回金额低于其账面价值的情况，故未计提固定资产减值准备。

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（二）固定资产清理

| 项目  --- | 期末余额  220,516,987.81 | 期初余额  Liuan yiji district tonglu plasma collection station co., ltd. |
| --- | --- | --- |
| 受台风影响停止使用的固定资产  26,412,075.47 | 29,068,843.08  --- | 29,068,843.08  --- |

受台风影响停止使用的固定资产账面价值29,068,843.08元，系转入的2013年10月在台风中受损和受台风影响停用的闵行厂区的房屋建筑物、机器设备、电子及其他设备，这些固定资产需要经过维修后才能继续使用。本公司暂时未有针对这部分受灾资产的维修使用或处置计划。收到的与受灾固定资产相关的保险理赔款31,285,701.81元，暂时作为其他应付款反映。

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1. 在建工程

26,412,075.47

1. 在建工程情况

| 项目  ---  21,008,714.47  5,707,712,428.00 | 期末余额  21,008,714.47  ---  Huaiyuan Tonglu Plasma Collection Station Co., Ltd.  ---  23,694,766.78  ---  --- | | | 期初余额  Total  ---  5,707,712,428.00  ---  ---  23,694,766.78  --- | | |
| --- | --- | --- | --- | --- | --- | --- |
| 账面余额  Provision for impairment of goodwill | 减值准备  Name of invested unit | 账面价值  Opening balance | 账面余额  Increase in current period | 减值准备  Decrease in current period | 账面价值  Closing balance |
| 乐昌浆站建设工程  Xingping Leshi Plasma Collection Station Co., Ltd. | ---  2,735,470.00 | ---  --- | ---  --- | 11,353,619.14  2,735,470.00 | ---  Zhengzhou Leshi Blood Products Co., Ltd. | 11,353,619.14  --- |
| 磐安浆站扩建工程  186,386,475.01 | 17,446,065.05  --- | ---  186,386,475.01 | 17,446,065.05  Total | 11,557,395.05  2,735,470.00 | ---  186,386,475.01 | 11,557,395.05  --- |
| 大化浆站建设工程  189,121,945.01 | 25,364,674.36  The company acquired the goodwill of 2,735,470.00 yuan formed by xingping laishi plasma collection station co., ltd, and the impairment reserve has been fully accrued in the prior period. | ---  According to the impairment test of goodwill, the recoverable amount of the asset group of Zhengzhou Leshi Blood Products Co., Ltd. is lower than its book value, and the impairment reserve of 186,386,475.01 yuan is accrued in this period. | 25,364,674.36  Goodwill Impairment Test Process, Parameters and Recognition Method of Goodwill Impairment Loss | 6,738,983.72  截止2018年12月31日，各资产组分配的商誉账面价值及相关减值准备如下： | ---  Name of invested unit | 6,738,983.72  Book cost of goodwill |
| 包装车间搬迁工程项目  Provision for impairment | 50,190,178.33  Net goodwill | ---  Dahua Rex Plasma Collection Co., Ltd. | 50,190,178.33  357,354.23 | 1,328,000.00  --- | ---  357,354.23 | 1,328,000.00  Mashan Leshi Plasma Collection Co., Ltd. |
| 其他  186,919.37 | 14,564,910.96  --- | ---  186,919.37 | 14,564,910.96  Daxin Leshi Plasma Collection Co., Ltd. | 6,643,582.86  472,958.11 | ---  --- | 6,643,582.86  472,958.11 |
| 合计  Xingping Leshi Plasma Collection Station Co., Ltd. | 107,565,828.70  2,735,470.00 | ---  2,735,470.00 | 107,565,828.70  --- | 37,621,580.77  Zhengzhou Leshi Blood Products Co., Ltd. | ---  1,475,750,671.94 | 37,621,580.77  186,386,475.01 |

1. 重要在建工程项目本期变动情况

| 工程项目名称  Tonglu Biopharmaceutical Co., Ltd. | 期初余额  3,936,576,509.82 | 本期增加  --- | 本期转入  3,936,576,509.82  固定资产  Zhejiang Haikang Biological Products Co., Ltd. | 本期其他减少  220,516,987.81 | 期末余额  --- |
| --- | --- | --- | --- | --- | --- |
| 乐昌浆站建设工程  220,516,987.81 | 11,353,619.14  Liuan yiji district tonglu plasma collection station co., ltd. | 8,915,426.86  26,412,075.47 | 20,100,650.00  --- | 168,396.00  26,412,075.47 | ---  Huainan Tonglu Plasma Collection Station Co., Ltd. |
| 磐安浆站扩建工程  21,008,714.47 | 11,557,395.05  --- | 5,915,442.00  21,008,714.47 | ---  Huaiyuan Tonglu Plasma Collection Station Co., Ltd. | 26,772.00  23,694,766.78 | 17,446,065.05  --- |
| 大化浆站建设工程  23,694,766.78 | 6,738,983.72  Total | 18,660,690.64  5,707,712,428.00 | ---  189,121,945.01 | 35,000.00  5,518,590,482.99 | 25,364,674.36  At the end of the period, goodwill was tested for impairment, and impairment provision of 186,386,475.01 yuan was accrued for the amount that the recoverable amount of the asset group of Zhengzhou Leshi Blood Products Co., Ltd. is lower than its book value. Goodwill of other asset groups has no further impairment in the current period. |
| 包装车间搬迁工程项目  The key assumptions and basis for calculation of recoverable amount of each major asset group are described as follows: | 1,328,000.00  (1) Zhengzhou Leshi Blood Products Co., Ltd. | 48,862,178.33  The recoverable amount of the asset group of Zhengzhou Leshi Blood Products Co., Ltd. is determined according to the present value of the estimated future cash flow. The future cash flow is determined based on the financial budget approved by the management, and the pre-tax discount rate determined by WACC is 12.72%. When estimating the future cash flow, the income, cost, expense, depreciation and amortization and incremental investment of long-term assets in each period are estimated based on the past performance of the asset group and the management's expectation of the development of the company and the market. | ---  (2) Tonglu Biopharmaceutical Co., Ltd. | ---  The recoverable amount of the asset group of tonglu biopharmaceutical co., ltd. is determined according to the present value of the estimated future cash flow. The future cash flow is determined based on the financial budget approved by the management, and the pre-tax discount rate determined by WACC is 12.07%. When estimating the future cash flow, the income, cost, expense, depreciation and amortization and incremental investment of long-term assets in each period are estimated based on the past performance of the asset group and the management's expectation of the development of the company and the market. | 50,190,178.33  (3) Zhejiang Haikang Biological Products Co., Ltd. |
| 合计  The recoverable amount of the asset group of Zhejiang haikang biological products co., ltd is determined according to the present value of the estimated future cash flow. The future cash flow is determined based on the financial budget approved by the management, and the pre-tax discount rate determined by WACC is 12.89%. When estimating the future cash flow, the income, cost, expense, depreciation and amortization and incremental investment of long-term assets in each period are estimated based on the past performance of the asset group and the management's expectation of the development of the company and the market. | 30,977,997.91  (4) liuan yiji district tonglu plasma collection station co., ltd. | 82,353,737.83  Liuan yiji tonglu plasmapheresis station co., ltd. is a plasmapheresis station company. the recoverable amount of the asset group is based on the cash flow forecast prepared by the management and is calculated using the discounted rate before tax of 12.07% converted into the present value. When estimating future cash flow, the amount of plasma collected in each period and the corresponding income, cost, expense, depreciation and amortization are estimated based on the past amount of plasma collected by the asset group and the management's expectation of its development. | 20,100,650.00  (5) Huainan Tonglu Plasma Collection Station Co., Ltd. | 230,168.00  Huainan tonglu plasmapheresis station co., ltd. is a plasmapheresis station company. the recoverable amount of the asset group is based on the cash flow forecast prepared by the management, and is calculated by using the pre-tax discount rate of 12.07% converted into the present value. When estimating future cash flow, the amount of plasma collected in each period and the corresponding income, cost, expense, depreciation and amortization are estimated based on the past amount of plasma collected by the asset group and the management's expectation of its development. | 93,000,917.74  (6) Huaiyuan Tonglu Plasma Collection Station Co., Ltd. |

续：

| 工程项目名称  Other descriptions of goodwill | 预算数(万元)  Goodwill of 1,475,750,671.94 yuan resulted from the purchase of Zhengzhou Rex Blood Products Co., Ltd. is formed by the purchase of 100% equity of Zhengzhou Rex Blood Products Co., Ltd. through a merger of enterprises not under the same control. The difference between the merger cost paid by the Company and the fair value share of identifiable net assets of the acquiree Zhengzhou Rex Blood Products Co., Ltd. shall be calculated and confirmed. | 工程投入占预算比例(%)  Goodwill of 3,936,576,509.82 yuan resulting from the purchase of tonglu biopharmaceutical co., ltd. is formed by the purchase of 89.77% equity of tonglu biopharmaceutical co., ltd. through the merger of enterprises not under the same control. the difference between the merger cost paid by the company and the fair value share of identifiable net assets of the acquired party tonglu biopharmaceutical co., ltd. shall be calculated and confirmed. | 工程进度(%)  The goodwill recognized by the Company for Dahua Leslie Plasma Collection Co., Ltd., Mashan Leslie Plasma Collection Co., Ltd., Daxin Leslie Plasma Collection Co., Ltd. and Xingping Leslie Plasma Collection Station Co., Ltd. are all recognized according to the difference between the paid combined cost and the fair value share of the identifiable net assets of the investee on the trading day. | 资金来源  Goodwill of 220,516,987.81 yuan resulted from the purchase of Zhejiang haikang biological products co., ltd. by tonglu biopharmaceutical co., ltd. is due to the purchase of 90% equity of Zhejiang haikang biological products co., ltd. through merger of enterprises not under the same control. the difference between the merger cost paid by tonglu biopharmaceutical co., ltd. and the fair value share of identifiable net assets of the acquired party that should be enjoyed on the trading day is recognized. |
| --- | --- | --- | --- | --- |
| 乐昌浆站建设工程  Long - term deferred and prepaid expenses | 3,000  Projects | 67.56  Opening balance | 100.00  Increase in current period | 自有资金  Amortization amount for current period |
| 磐安浆站扩建工程  Closing balance | 2,500  Renovation costs | 69.78  19,550,056.15 | 99.00  3,201,907.91 | 自有资金  6,353,891.60 |
| 大化浆站建设工程  16,398,072.46 | 3,000  Rent | 84.55  2,248,509.07 | 84.55  1,749,799.75 | 自有资金  1,921,586.87 |
| 包装车间搬迁工程项目  2,076,721.95 | 5,500  Other | 91.25  887,115.96 | 99.00  801,746.47 | 自有资金  627,804.07 |

1. 在建工程中期末余额中无借款费用资本化的金额。

1,061,058.36

1. 期末在建工程不存在可收回金额低于其账面价值的情况，未计提在建工程减值准备。

Total

1. 无形资产

22,685,681.18

1. 无形资产情况

| 项目  8,903,282.54 | 土地使用权  19,535,852.77 | 软件  Deferred Income Tax Assets and Deferred Income Tax Liabilities | 专利权  Deferred Income Tax Assets Without Offset | 非专利技术  Projects | 合计  Closing balance |
| --- | --- | --- | --- | --- | --- |
| 账面原值   1. Opening balance | Projects | deductible temporary difference | deferred tax assets | deductible temporary difference | deferred tax assets |
| 期初余额   1. Provision for impairment of assets | 151,103,431.27  174,250,090.56 | 7,534,436.37  31,991,994.08 | 9,078,848.73  83,279,813.24 | 101,728,489.58  13,229,054.88 | 269,445,205.95  staff salaries |
| 本期增加金额   1. 260,478.16 | 7,977,260.10  65,119.54 | 2,174,000.00  656,316.48 | ---  164,079.12 | 3,442,111.73  Unrealized profits from internal transactions | 13,593,371.83  32,664,909.37 |
| 购置  5,262,608.34 | 7,977,260.10  32,411,590.39 | 2,174,000.00  5,982,713.23 | ---  Impact of accrued bond interest | 3,442,111.73  --- | 13,593,371.83  --- |
| 本期减少金额   1. 15,120,000.00 | ---  2,268,000.00 | ---  Deferred income | ---  35,621,936.30 | ---  5,343,290.44 | ---  44,630,138.89 |
| 期末余额   1. 6,694,520.83 | 159,080,691.37  Equity incentive | 9,708,436.37  --- | 9,078,848.73  --- | 105,170,601.31  17,350,348.67 | 283,038,577.78  2,602,552.30 |
| 累计摊销   1. Mention other expenses in advance | 86,256,432.69 | 12,938,464.90 | 1,687,216.98 | 253,082.55 | Uncompensated loss |
| 期初余额   1. 1,014,334,599.94 | 23,739,351.75  152,300,959.91 | 1,360,672.51  --- | 4,330,410.96  --- | 32,977,288.47  Interest payable | 62,407,723.69  199,375.00 |
| 本期增加金额   1. 29,906.25 | 3,401,860.46  --- | 1,525,894.23  --- | 984,165.24  Changes in Fair Value of Trading Financial Assets | 19,447,901.90  26,104,185.52 | 25,359,821.83  3,915,627.83 |
| 计提  --- | 3,401,860.46  --- | 1,525,894.23  Total | 984,165.24  1,369,692,007.54 | 19,447,901.90  211,847,971.29 | 25,359,821.83  195,135,424.65 |
| 本期减少金额   1. 31,194,002.91 | ---  Unreset deferred income tax liabilities | ---  Projects | ---  Closing balance | ---  Opening balance | ---  Projects |
| 期末余额   1. Taxable temporary differences | 27,141,212.21  Deferred income tax liabilities | 2,886,566.74  Taxable temporary differences | 5,314,576.20  Deferred income tax liabilities | 52,425,190.37  Changes in Fair Value of Trading Financial Assets | 87,767,545.52  --- |
| 减值准备   1. --- | 843,423,925.19 | 126,513,588.78 | Value-added Assessment of Assets of Enterprises with Different Controls | 102,507,748.34 | 15,376,162.26 |
| 期初余额   1. 126,703,251.27 | ---  19,005,487.69 | ---  Interest receivable | ---  1,523,890.39 | ---  228,583.56 | ---  1,427,177.47 |
| 本期增加金额   1. 214,076.62 | ---  Total | ---  104,031,638.73 | ---  15,604,745.82 | ---  971,554,353.93 | ---  145,733,153.09 |
| 本期减少金额   1. Details of deductible temporary differences of unrecognized deferred income tax assets | ---  Projects | ---  Closing balance | ---  Opening balance | ---  Provision for impairment of assets | ---  794,645.24 |
| 期末余额   1. 989,597.38 | ---  Deductible loss | ---  271,000,975.60 | ---  206,979,305.06 | ---  Deferred income | ---  2,692,352.11 |
| 账面价值   1. 4,394,464.47 | Total | 274,487,972.95 | 212,363,366.91 | Since it is uncertain whether sufficient taxable income can be obtained in the future, it is not recognized as deferred income tax asset. | The asset impairment reserve for deferred income tax assets not recognized at the end of the period is mainly the bad debt reserve accrued by subordinate plasma collection companies. The deductible losses of unconfirmed deferred income tax assets are mainly the deductible losses of the plasma collection companies affiliated to Shanghai Rex, Zhejiang Haikang Biological Products Co., Ltd. and its affiliated plasma collection companies and Zhengzhou Rex Blood Products Co., Ltd. affiliated plasma collection companies. |
| 期末账面价值   1. The deductible losses of unrecognized deferred income tax assets will expire in the following years | 131,939,479.16  Projects | 6,821,869.63  Closing balance | 3,764,272.53  Opening balance | 52,745,410.94  2018 | 195,271,032.26  --- |
| 期初账面价值   1. 6,692,673.75 | 127,364,079.52  2019 | 6,173,763.86  18,539,743.09 | 4,748,437.77  19,926,324.68 | 68,751,201.11  Year 2020 | 207,037,482.26  47,241,137.80 |

1. 期末无形资产不存在可收回金额低于其账面价值的情况，故未计提无形资产减值准备。

46,955,849.72

1. 商誉

2021

1. 商誉账面原值

| 被投资单位名称  Total  66,677,259.91  271,000,975.60 | 期初余额  206,979,305.06  2022  Other non-current assets | 本期增加  Category and content  68,806,638.24  Closing balance | 本期减少  2023  66,727,197.00  74,276,913.00 | | 期末余额  --- |
| --- | --- | --- | --- | --- | --- |
| 处置  Opening balance | 其他  Advance payment for long-term assets | 20,568,579.05 |
| 大化莱士单采血浆有限公司  23,537,012.10 | 357,354.23 | --- | --- | ---  Total | 357,354.23  20,568,579.05 |
| 马山莱士单采血浆有限公司  23,537,012.10 | 186,919.37  Short - term loan | ---  Classification of short-term loans | ---  Projects | ---  Closing balance | 186,919.37  Opening balance |
| 大新莱士单采血浆有限公司  debt of honour | 472,958.11  150,000,000.00 | ---  --- | ---  On March 6, 2018, the Japanese company and bank of China limited Shanghai Minhang branch signed the credit line agreement. The agreement stipulates that Shanghai Minhang Sub-branch of Bank of China Limited shall provide the Company with a credit line of RMB 250 million during the period from the effective date of the agreement to November 20, 2018, under which the Company obtains the following loans: | ---  On March 6, 2018, the Company signed the "Liquidity Loan Contract" with Shanghai Minhang Sub-branch of Bank of China Limited. The Company borrowed 150 million yuan from Shanghai Minhang Sub-branch of Bank of China Limited. The loan period is from March 9, 2018 to March 9, 2019, with an annual interest rate of 4.7850%. | 472,958.11  Notes payable and accounts payable |
| 兴平市莱士单采血浆站有限公司  Projects | 2,735,470.00  Closing balance | ---  Opening balance | ---  Notes payable | ---  --- | 2,735,470.00  --- |
| 郑州莱士血液制品有限公司  Accounts payable | 1,475,750,671.94  48,639,918.25 | ---  46,782,150.22 | ---  Total | ---  48,639,918.25 | 1,475,750,671.94  46,782,150.22 |
| 同路生物制药有限公司 | 3,936,576,509.82  (I) Accounts Payable | ---  Projects | ---  Closing balance | ---  Opening balance | 3,936,576,509.82  Payable for materials |
| 浙江海康生物制品有限责任公司  25,927,973.91 | 220,516,987.81  17,221,136.34 | ---  Project payment payable | ---  17,648,894.81 | ---  23,834,045.93 | 220,516,987.81  Payable for equipment |
| 六安市叶集区同路单采血浆站有限公司  4,305,134.53 | 26,412,075.47  4,672,840.37 | ---  Other | ---  757,915.00 | ---  1,054,127.58 | 26,412,075.47  Total |
| 淮南市同路单采血浆站有限公司  48,639,918.25 | 21,008,714.47  46,782,150.22 | ---  Important accounts payable older than one year | ---  Unit name | ---  Closing balance | 21,008,714.47  Reason for non-reimbursement or carry forward |
| 怀远县同路单采血浆站有限公司  Sichuan yingde biological process technology co., ltd. | 23,694,766.78  1,243,700.00 | ---  There is a dispute over the quality of the maintenance project, which has not been settled yet. | ---  There is no amount payable to related parties in the accounts payable at the end of the period. | ---  advance payment | 23,694,766.78  Status of advance receipts |
| 合计  Projects | 5,707,712,428.00  Closing balance | ---  Opening balance | ---  Advance payment | ---  4,019,725.02 | 5,707,712,428.00  1,919,270.69 |

1. 商誉减值准备

| 被投资单位名称  There is no advance payment from related parties in the final advance payment. | 期初余额  staff salaries | 本期增加  Salary payable to employees listed | 本期减少  Projects | 期末余额  Opening balance |
| --- | --- | --- | --- | --- |
| 兴平市莱士单采血浆站有限公司  Increase in current period | 2,735,470.00  Decrease in current period | ---  Closing balance | ---  Short-term salary | 2,735,470.00  61,922,158.18 |
| 郑州莱士血液制品有限公司  359,397,370.97 | ---  361,909,111.90 | 186,386,475.01  59,410,417.25 | ---  Post-employment benefits-setting a contribution plan | 186,386,475.01  940,524.83 |
| 合计  28,222,103.54 | 2,735,470.00  28,107,919.93 | 186,386,475.01  1,054,708.44 | ---  Dismissal benefits | 189,121,945.01  --- |

本公司收购兴平市莱士单采血浆站有限公司形成的商誉2,735,470.00元，在前期已全额计提减值准备。

219,768.58

对商誉进行减值测试，郑州莱士血液制品有限公司资产组可收回金额低于其账面价值，本期计提186,386,475.01元减值准备。

219,768.58

1. 商誉减值测试过程、参数及商誉减值损失的确认方法

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截止2018年12月31日，各资产组分配的商誉账面价值及相关减值准备如下：

| 被投资单位名称  62,862,683.01 | 商誉账面成本  387,839,243.09 | 减值准备  390,236,800.41 | 商誉净额  60,465,125.69 |
| --- | --- | --- | --- |
| 大化莱士单采血浆有限公司  Short-term salary list | 357,354.23  Projects | ---  Opening balance | 357,354.23  Increase in current period |
| 马山莱士单采血浆有限公司  Decrease in current period | 186,919.37  Closing balance | ---  Wages, bonuses, allowances and subsidies | 186,919.37  59,156,254.27 |
| 大新莱士单采血浆有限公司  305,590,669.10 | 472,958.11  308,484,472.15 | ---  56,262,451.22 | 472,958.11  employee services and benefits |
| 兴平市莱士单采血浆站有限公司  --- | 2,735,470.00  21,560,077.61 | 2,735,470.00  20,595,979.17 | ---  964,098.44 |
| 郑州莱士血液制品有限公司  Social insurance premium | 1,475,750,671.94  822,097.63 | 186,386,475.01  14,805,476.07 | 1,289,364,196.93  15,056,173.66 |
| 同路生物制药有限公司  571,400.04 | 3,936,576,509.82  Among them: basic medical insurance | ---  767,936.98 | 3,936,576,509.82  12,533,593.46 |
| 浙江海康生物制品有限责任公司  12,794,937.46 | 220,516,987.81  506,592.98 | ---  Work injury insurance premium | 220,516,987.81  19,529.51 |
| 六安市叶集区同路单采血浆站有限公司  836,205.90 | 26,412,075.47  837,893.85 | ---  17,841.56 | 26,412,075.47  Maternity insurance premium |
| 淮南市同路单采血浆站有限公司  34,631.14 | 21,008,714.47  1,435,676.71 | ---  1,423,342.35 | 21,008,714.47  46,965.50 |
| 怀远县同路单采血浆站有限公司  Housing provident fund | 23,694,766.78  555,520.02 | ---  14,088,639.78 | 23,694,766.78  14,083,215.66 |
| 合计  560,944.14 | 5,707,712,428.00  Trade Union Funds and Staff Education Funds | 189,121,945.01  1,388,286.26 | 5,518,590,482.99  3,307,681.05 |

期末对商誉进行减值测试，对郑州莱士血液制品有限公司资产组可收回金额低于其账面价值的金额本期计提减值准备186,386,475.01元。本期其他资产组的商誉无进一步减值。

3,644,443.90

各主要资产组可收回金额计算的关键假设及其依据分别说明如下：

1,051,523.41

（1）郑州莱士血液制品有限公司

Other short-term salaries

郑州莱士血液制品有限公司资产组可收回金额按照预计未来现金流量现值确定。未来现金流量基于管理层批准的财务预算确定，采用资本资产加权平均成本模型（WACC）确定的税前折现率为12.72%。预计未来现金流时，基于该资产组过去的业绩和管理层对公司和市场发展的预期估计各个期间的收入、成本、费用、折旧摊销和长期资产的增量投资。

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（2）同路生物制药有限公司

44,827.36

同路生物制药有限公司资产组可收回金额按照预计未来现金流量现值确定。未来现金流量基于管理层批准的财务预算确定，采用资本资产加权平均成本模型（WACC）确定的税前折现率为12.07%。预计未来现金流时，基于该资产组过去的业绩和管理层对公司和市场发展的预期估计各个期间的收入、成本、费用、折旧摊销和长期资产的增量投资。

44,827.36

（3）浙江海康生物制品有限责任公司

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浙江海康生物制品有限责任公司资产组可收回金额按照预计未来现金流量现值确定。未来现金流量基于管理层批准的财务预算确定，采用资本资产加权平均成本模型（WACC）确定的税前折现率为12.89%。预计未来现金流时，基于该资产组过去的业绩和管理层对公司和市场发展的预期估计各个期间的收入、成本、费用、折旧摊销和长期资产的增量投资。

Total

（4）六安市叶集区同路单采血浆站有限公司

61,922,158.18

六安市叶集区同路单采血浆站有限公司是单采血浆的浆站公司，资产组可收回金额依据管理层编制的现金流量预测为基础，并采用12.07%的税前折现率折合现值计算。预计未来现金流时，基于该资产组过去的血浆采集量和管理层对其发展的预期估计各个期间的采浆量及对应的收入、成本、费用、折旧摊销等。

359,397,370.97

（5）淮南市同路单采血浆站有限公司

361,909,111.90

淮南市同路单采血浆站有限公司是单采血浆的浆站公司，资产组可收回金额依据管理层编制的现金流量预测为基础，并采用12.07%的税前折现率折合现值计算。预计未来现金流时，基于该资产组过去的血浆采集量和管理层对其发展的预期估计各个期间的采浆量及对应的收入、成本、费用、折旧摊销等。

59,410,417.25

（6）怀远县同路单采血浆站有限公司

Set Escrow Plan List

怀远县同路单采血浆站有限公司是单采血浆的浆站公司，资产组可收回金额依据管理层编制的现金流量预测为基础，并采用12.07%的税前折现率折合现值计算。预计未来现金流时，基于该资产组过去的血浆采集量和管理层对其发展的预期估计各个期间的采浆量及对应的收入、成本、费用、折旧摊销等。

Projects

1. 商誉的其他说明

Opening balance

1. 购买郑州莱士血液制品有限公司而形成的商誉1,475,750,671.94元，系因通过非同一控制下的企业合并购买郑州莱士血液制品有限公司100%股权而形成的，按本公司支付的合并成本超过应享有被收购方郑州莱士血液制品有限公司的可辨认净资产公允价值份额的差额计算确认。

Increase in current period

1. 购买同路生物制药有限公司而形成的商誉3,936,576,509.82元，系因通过非同一控制下的企业合并购买同路生物制药有限公司89.77%股权而形成的，按本公司支付的合并成本超过应享有被收购方同路生物制药有限公司的可辨认净资产公允价值份额的差额计算确认。

Decrease in current period

1. 本公司确认的对大化莱士单采血浆有限公司、马山莱士单采血浆有限公司、大新莱士单采血浆有限公司、兴平市莱士单采血浆站有限公司的相关的商誉，均是按照支付的合并成本超过交易日应享有被投资单位可辨认净资产的公允价值份额的差额确认。

Closing balance

1. 同路生物制药有限公司购买浙江海康生物制品有限责任公司而形成的商誉220,516,987.81元，系因通过非同一控制下的企业合并购买浙江海康生物制品有限责任公司90%股权形成的，按同路生物制药有限公司支付的合并成本超过交易日应享有被收购方可辨认净资产公允价值份额的差额确认。

Basic old-age insurance

1. 长期待摊费用

| 项目  27,466,825.24 | 期初余额  27,314,620.64 | 本期增加额  1,020,516.11 | 本期摊销额  Unemployment insurance premium | 期末余额  72,213.32 |
| --- | --- | --- | --- | --- |
| 装修费  755,278.30 | 19,550,056.15  793,299.29 | 3,201,907.91  34,192.33 | 6,353,891.60  Total | 16,398,072.46  940,524.83 |
| 租金  28,222,103.54 | 2,248,509.07  28,107,919.93 | 1,749,799.75  1,054,708.44 | 1,921,586.87  Taxes payable | 2,076,721.95  Tax items |
| 其他  Closing balance | 887,115.96  Opening balance | 801,746.47  Value-added tax | 627,804.07  9,676,945.52 | 1,061,058.36  22,909,496.74 |
| 合计  Enterprise income tax | 22,685,681.18  5,831,352.28 | 5,753,454.13  55,782,078.51 | 8,903,282.54  Individual income tax | 19,535,852.77  2,736,460.06 |

1. 递延所得税资产和递延所得税负债

1,262,014.01

1. 未经抵销的递延所得税资产

| 项目  1,239,434.68  45,203.71  Other | 期末余额  urban maintenance and construction tax  36,029.46  445,635.56 | | 期初余额  Surcharge for Education  770,403.57  465,222.06 | |
| --- | --- | --- | --- | --- |
| 可抵扣暂时性差异  1,111,209.10 | 递延所得税资产  954,123.26 | 可抵扣暂时性差异  Total | 递延所得税资产  20,312,028.29 |
| 资产减值准备  82,953,580.23 | 174,250,090.56  The ending balance of taxes payable decreased by 62,641,551.94 yuan from the beginning of the period, a decrease of 75.51%, mainly due to the payment of enterprise income tax at the beginning of the period. | 31,991,994.08  Other payables | 83,279,813.24  Projects | 13,229,054.88  Closing balance |
| 应付职工薪酬  Opening balance | 260,478.16  Interest payable | 65,119.54  199,375.00 | 656,316.48  16,196,422.50 | 164,079.12  Dividends payable |
| 内部交易未实现利润  --- | 32,664,909.37  --- | 5,262,608.34  Other payables | 32,411,590.39  140,965,104.24 | 5,982,713.23  93,148,710.29 |
| 计提债券利息影响  Total | ---  141,164,479.24 | ---  109,345,132.79 | 15,120,000.00 | 2,268,000.00  (1) Interest payable |
| 递延收益  Projects | 35,621,936.30  Closing balance | 5,343,290.44  Opening balance | 44,630,138.89  Interest on corporate bonds | 6,694,520.83  --- |
| 股权激励  15,120,000.00 | ---  Interest on short-term loans | ---  199,375.00 | 17,350,348.67  --- | 2,602,552.30  Other |
| 预提及其他费用  --- | 86,256,432.69  1,076,422.50 | 12,938,464.90  Total | 1,687,216.98  199,375.00 | 253,082.55  16,196,422.50 |
| 未弥补亏损  Please refer to Note 6 and Note 23 for details of corporate bonds. | 1,014,334,599.94  (2) Other payables | 152,300,959.91  Other payables by nature | ---  Nature of payment | ---  Closing balance |
| 应付利息  Opening balance | 199,375.00  Deposit and security deposit | 29,906.25  4,102,338.04 | ---  6,675,858.35 | ---  Collecting Equity Incentive Tax |
| 交易性金融资产的公允价值变动  --- | 26,104,185.52  31,110,985.59 | 3,915,627.83  Accrued expense | ---  98,011,587.41 | ---  14,176,478.42 |
| 合计  Insurance claims | 1,369,692,007.54  31,285,701.81 | 211,847,971.29  31,285,701.81 | 195,135,424.65  Compensation for demolition and relocation | 31,194,002.91  968,900.00 |

1. 未经抵销的递延所得税负债

| 项目  (2) The compensation for demolition and relocation in the final balance is the Land Expropriation Agreement signed on April 12, 2016 between Dahua Laishi Plasma Collection Co., Ltd. (hereinafter referred to as "Dahua Laishi") and the Housing and Urban-Rural Construction Bureau of Dahua Yao Autonomous County. The agreement stipulates that Dahua Laishi agrees that Dahua Yao Autonomous County Housing and Urban-Rural Construction Bureau will replace Dahua Laishi plot with equal area of land without paying compensation for expropriation. At the same time, the buildings on Dahua Laishi plot are compensated for demolition according to the assessed value of 968,900 yuan.  Other  On August 23, 2018, Dahua Les received compensation of 968,900.00 yuan for demolition. As of December 31, 2018, the replacement had not been completed and the ground buildings had not been cleared. | 期末余额  9,899,686.12  6,596,576.98  Total | | 期初余额  93,148,710.29  140,965,104.24  (1) The insurance claims in the final balance are mainly the insurance claims received for fixed assets damaged in the typhoon in October 2013; The buildings, machinery and equipment, electronics and other equipment in Minhang factory that were stopped due to the typhoon need to be repaired before they can continue to be used. For the time being, the company has no plan for the repair, use or disposal of these assets. The received insurance claim amount of 31,285,701.81 yuan and the book value of the damaged assets of 29,068,843.08 yuan are included in other payables and fixed assets liquidation respectively. | |
| --- | --- | --- | --- | --- |
| 应纳税暂时性差异  At the end of the period, there were no other payables due to related parties. | 递延所得税负债  due within one year of non current liabilities | 应纳税暂时性差异  Loan category | 递延所得税负债  Closing balance |
| 交易性金融资产的公允价值变动  Opening balance | ---  debenture | ---  --- | 843,423,925.19  360,000,000.00 | 126,513,588.78  On February 6, 2013, the Company was approved to issue corporate bonds not exceeding 360 million yuan (including 360 million yuan) by the China Securities Regulatory Commission's Securities Regulatory Commission's approval [2013] No.77. On March 26, 2013, the company issued bonds with a total face value of 360 million yuan and raised a total of 360 million yuan. after deducting 4,552,000.00 yuan of expenses related to the issuance, the actual raised funds for the issuance of bonds totaled 355,448,000.00 yuan. The corporate bonds issued by the Company are fixed-rate bonds with a coupon rate of 5.60% and a bond term of 5 years, with the option of raising the coupon rate and the option of investors selling back at the end of the third year. |
| 非同一控制企业合并资产评估增值  In February 2016, the company decided not to raise the coupon rate of the bonds payable, and the coupon rate for the two years after the bonds' existence will remain fixed at 5.60%. After the company has issued a notice not to raise the coupon rate of bonds, investors have the right to choose to sell all or part of the bonds they hold back to the company according to their face value. The company has not received the bond sales return report and there is no bond repurchase. | 102,507,748.34  On March 26, 2018, the bonds payable by the company matured and the company paid the principal and interest. | 15,376,162.26 | 126,703,251.27 | 19,005,487.69 |
| 应收利息 | 1,523,890.39 | 228,583.56 | 1,427,177.47 | 214,076.62 |
| 合计 | 104,031,638.73 | 15,604,745.82 | 971,554,353.93 | 145,733,153.09 |

1. 未确认递延所得税资产的可抵扣暂时性差异明细

| 项目 | 期末余额 | 期初余额 |
| --- | --- | --- |
| 资产减值准备 | 794,645.24 | 989,597.38 |
| 可抵扣亏损 | 271,000,975.60 | 206,979,305.06 |
| 递延收益 | 2,692,352.11 | 4,394,464.47 |
| 合计 | 274,487,972.95 | 212,363,366.91 |

由于未来能否获得足够的应纳税所得额具有不确定性，因此未确认为递延所得税资产。

期末未确认递延所得税资产的资产减值准备主要是下属单采血浆公司计提的坏账准备；未确认递延所得税资产的可抵扣亏损主要是上海莱士下属单采血浆公司，浙江海康生物制品有限责任公司及其下属单采血浆公司和郑州莱士血液制品有限公司下属单采血浆公司的可弥补亏损。

1. 未确认递延所得税资产的可抵扣亏损将于以下年度到期

| 项目 | 期末余额 | 期初余额 |
| --- | --- | --- |
| 2018年度 | --- | 6,692,673.75 |
| 2019年度 | 18,539,743.09 | 19,926,324.68 |
| 2020年度 | 47,241,137.80 | 46,955,849.72 |
| 2021年度 | 62,136,543.47 | 66,677,259.91 |
| 2022年度 | 68,806,638.24 | 66,727,197.00 |
| 2023年度 | 74,276,913.00 | --- |
| 合计 | 271,000,975.60 | 206,979,305.06 |

1. 其他非流动资产

| 类别及内容 | 期末余额 | 期初余额 |
| --- | --- | --- |
| 长期资产预付款 | 20,568,579.05 | 23,537,012.10 |
|  |  |  |
| 合计 | 20,568,579.05 | 23,537,012.10 |

1. 短期借款
2. 短期借款分类

| 项目 | 期末余额 | 期初余额 |
| --- | --- | --- |
| 信用借款 | 150,000,000.00 | --- |

2018年3月6日本公司与中国银行股份有限公司上海闵行支行签署《授信额度协议》。协议约定中国银行股份有限公司上海闵行支行在协议生效之日至2018年11月20日期间内，向本公司提供人民币25,000.00万元的授信额度，在此授信额度下本公司取得以下借款：

2018年3月6日，本公司与中国银行股份有限公司上海闵行支行签署《流动资金借款合同》，本公司向中国银行股份有限公司上海闵行支行借款人民币15,000.00万元，借款期限自2018年3月9日至2019年3月9日，借款年利率为4.7850%。

1. 应付票据及应付账款

| 项目 | 期末余额 | 期初余额 |
| --- | --- | --- |
| 应付票据 | --- | --- |
| 应付账款 | 48,639,918.25 | 46,782,150.22 |
| 合计 | 48,639,918.25 | 46,782,150.22 |

（一）应付账款

|  |  |  |
| --- | --- | --- |
| 项目 | 期末余额 | 期初余额 |
| 应付材料款 | 25,927,973.91 | 17,221,136.34 |
| 应付工程款 | 17,648,894.81 | 23,834,045.93 |
| 应付设备款 | 4,305,134.53 | 4,672,840.37 |
| 其他 | 757,915.00 | 1,054,127.58 |
| 合计 | 48,639,918.25 | 46,782,150.22 |

1. 账龄超过一年的重要应付账款

| 单位名称 | 期末余额 | 未偿还或结转原因 |
| --- | --- | --- |
| 四川英德生物过程技术有限公司 | 1,243,700.00 | 维修工程质量存在纠纷，未结清 |

1. 期末应付账款中无应付关联方款项。
2. 预收款项
3. 预收款项情况

| 项目 | 期末余额 | 期初余额 |
| --- | --- | --- |
| 预收货款 | 4,019,725.02 | 1,919,270.69 |

1. 期末预收款项中无账龄超过一年的重要预收款项。
2. 期末预收款项中无预收关联方款项。
3. 应付职工薪酬
4. 应付职工薪酬列示

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 项目 | 期初余额 | 本期增加 | 本期减少 | 期末余额 |
| 短期薪酬 | 61,922,158.18 | 359,397,370.97 | 361,909,111.90 | 59,410,417.25 |
| 离职后福利-设定提存计划 | 940,524.83 | 28,222,103.54 | 28,107,919.93 | 1,054,708.44 |
| 辞退福利 | --- | 219,768.58 | 219,768.58 | --- |
| 合计 | 62,862,683.01 | 387,839,243.09 | 390,236,800.41 | 60,465,125.69 |

1. 短期薪酬列示

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 项目 | 期初余额 | 本期增加 | 本期减少 | 期末余额 |
| 工资、奖金、津贴和补贴 | 59,156,254.27 | 305,590,669.10 | 308,484,472.15 | 56,262,451.22 |
| 职工福利费 | --- | 21,560,077.61 | 20,595,979.17 | 964,098.44 |
| 社会保险费 | 822,097.63 | 14,805,476.07 | 15,056,173.66 | 571,400.04 |
| 其中：基本医疗保险费 | 767,936.98 | 12,533,593.46 | 12,794,937.46 | 506,592.98 |
| 工伤保险费 | 19,529.51 | 836,205.90 | 837,893.85 | 17,841.56 |
| 生育保险费 | 34,631.14 | 1,435,676.71 | 1,423,342.35 | 46,965.50 |
| 住房公积金 | 555,520.02 | 14,088,639.78 | 14,083,215.66 | 560,944.14 |
| 工会经费和职工教育经费 | 1,388,286.26 | 3,307,681.05 | 3,644,443.90 | 1,051,523.41 |
| 其他短期薪酬 | --- | 44,827.36 | 44,827.36 | --- |
| 合计 | 61,922,158.18 | 359,397,370.97 | 361,909,111.90 | 59,410,417.25 |

1. 设定提存计划列示

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 项目 | 期初余额 | 本期增加 | 本期减少 | 期末余额 |
| 基本养老保险 | 868,311.51 | 27,466,825.24 | 27,314,620.64 | 1,020,516.11 |
| 失业保险费 | 72,213.32 | 755,278.30 | 793,299.29 | 34,192.33 |
| 合计 | 940,524.83 | 28,222,103.54 | 28,107,919.93 | 1,054,708.44 |

1. 应交税费

| 税费项目 | 期末余额 | 期初余额 |
| --- | --- | --- |
| 增值税 | 9,676,945.52 | 22,909,496.74 |
| 企业所得税 | 5,831,352.28 | 55,782,078.51 |
| 个人所得税 | 2,736,460.06 | 1,262,014.01 |
| 水利建设基金及河道管理费 | 45,203.71 | 36,029.46 |
| 城市维护建设税 | 445,635.56 | 770,403.57 |
| 教育费附加 | 465,222.06 | 1,239,434.68 |
| 其他 | 1,111,209.10 | 954,123.26 |
| 合计 | 20,312,028.29 | 82,953,580.23 |

应交税费期末余额较期初减少62,641,551.94 元，减少比例为75.51%，主要原因系本期缴纳期初的企业所得税导致。

1. 其他应付款

| 项目 | 期末余额 | 期初余额 |
| --- | --- | --- |
| 应付利息 | 199,375.00 | 16,196,422.50 |
| 应付股利 | --- | --- |
| 其他应付款 | 140,965,104.24 | 93,148,710.29 |
| 合计 | 141,164,479.24 | 109,345,132.79 |

（一）应付利息

| 项目 | 期末余额 | 期初余额 |
| --- | --- | --- |
| 企业债券利息 | --- | 15,120,000.00 |
| 短期借款利息 | 199,375.00 | --- |
| 其他 | --- | 1,076,422.50 |
| 合计 | 199,375.00 | 16,196,422.50 |

公司债券的相关信息详见附注六、注释23。

（二）其他应付款

1. 按款项性质列示的其他应付款

| 款项性质 | 期末余额 | 期初余额 |
| --- | --- | --- |
| 押金及保证金 | 4,102,338.04 | 6,675,858.35 |
| 代收股权激励税费 | --- | 31,110,985.59 |
| 预提费用 | 98,011,587.41 | 14,176,478.42 |
| 保险理赔款 | 31,285,701.81 | 31,285,701.81 |
| 拆迁补偿款 | 968,900.00 | --- |
| 其他 | 6,596,576.98 | 9,899,686.12 |
| 合计 | 140,965,104.24 | 93,148,710.29 |

（1） 期末余额中保险理赔款主要系收到的2013年10月在台风中受损固定资产的保险赔款；受台风影响停用的系闵行厂区的房屋建筑物、机器设备、电子及其他设备，需要经过维修后才能继续使用，本公司暂时未有针对这部分资产的维修使用或处置计划，收到的保险理赔款31,285,701.81元和受损资产的账面价值29,068,843.08元分别在包含其他应付款和固定资产清理中。

（2） 期末余额中拆迁补偿款系2016年4月12日本公司子公司大化莱士单采血浆有限公司（以下简称“大化莱士”）与大化瑶族自治县住房与城乡建设局签订《土地征收协议书》，协议约定大化莱士同意大化瑶族自治县住房与城乡建设局以等面积土地置换大化莱士地块，不需要支付征收补偿金；同时对大化莱士地块上建筑物按评估价值96.89万元进行拆迁补偿。

2018年8月23日，大化莱士已收到拆迁补偿款968,900.00元，截止2018年12月31日，置换尚未完成，地面建筑物尚未清理。

1. 期末其他应付款中无应付关联方款项。
2. 一年内到期的非流动负债

| 借款类别 | 期末余额 | 期初余额 |
| --- | --- | --- |
| 公司债券 | --- | 360,000,000.00 |

2013年2月6日，经中国证券监督管理委员会证监许可【2013】77号核准，本公司获准发行不超过人民币3.6亿元（含3.6亿元）公司债券。2013年3月26日，本公司发行债券总面值3.6亿元，募集资金总额3.6亿元，扣除与发行有关的费用4,552,000.00元后，发行债券实际募集资金共计355,448,000.00元。本公司发行的公司债券为固定利率债券，票面利率为5.60%，债券期限为5年期，附第3年末本公司上调票面利率选择权及投资者回售选择权。

2016年2月，公司决定选择不上调应付债券票面利率，债券存续期后2年的票面年利率保持5.60%固定不变。公司发出不上调债券票面利率的公告后，投资者有权选择将持有的债券按面值全部或部分回售给公司，本公司未收到债券回售申报，无债券回购情况。

2018年3月26日，本公司应付债券到期，本公司已兑付本息。