

帝科股份 Wuxi DK Electronic Materials (300842 CH)

N型银浆销售占比快速提升,业绩实现扭亏为盈

Proportion of N-Type Silver Paste Shipments Increased Rapidly, and Performance Turned Profitable



观点聚焦 Investment Focus

维持优于大市 Maintain OUTPERFORM

评级	优于大市 OUTPERFORM
现价	Rmb50.89
目标价	Rmb70.84
HTI ESG E-S-G: 0-5, (Please refer to the Appendix for ESG comments)	4.0-4.0-4.0
市值	Rmb7.16bn / US\$0.99bn
日交易额 (3 个月均值)	US\$55.70mn
发行股票数目	140.70mn
自由流通股 (%)	59%
1年股价最高最低值	Rmb67.41-Rmb38.34

注: 现价 Rmb50.89 为 2024 年 4 月 16 日收盘价



绝对值 绝对值(美元) 相对 MSCI China		1mth -10.3% -10.9% 27.8%	3mth -14.4% -15.2% 25.1%	12mth 28.7% 21.8% 75.8%
(Rmb mn)	Dec-23A	Dec-24E	Dec-25E	Dec-26E
营业收入	9,603	13,975	15,764	17,977
(+/-)	155%	46%	13%	14%
净利润	386	621	779	902
(+/-)	2326%	61%	25%	16%
全面摊薄 EPS (Rmb)	3.84	4.43	5.56	6.43
毛利率	11.1%	12.0%	12.0%	11.5%
净资产收益率	33.7%	37.6%	33.1%	28.3%
市盈率 资料来源: 公司信息,HTI	13	11	9	8

(Please see APPENDIX 1 for English summary)

公司营业收入高速增长,净利扭亏为盈。2023年,公司实现营业收入96.03亿元,同比增长154.94%;归属于上市公司股东净利润为3.86亿元,同比增长2336.51%,实现扭亏为盈。其中Q4,公司实现营业收入35.06亿元,环比增长33.74%;归母净利润0.93亿元,环比增长3.37%。23年业绩增长主要由于全球光伏市场需求强劲及N型电池快速产业化,带动银浆销量增长;此外,美元升值导致的外币贷款汇兑损失减少。2023年,公司毛利率为11.14%,同比提高2.34pct,主要因为相较于PERC银浆,N型银浆的更高技术难度带来单位银浆加工费的提升,N型银浆占比提升带动毛利率的增长。

受益于下游客户 N型 TOPCon 放量, N型银浆销售占比快速攀升。

2023年全年,公司光伏导电银浆实现销售 1713.62 吨,较上年增长 137.89%; 其中应用于 N型 TOPCon 电池全套导电银浆产品实现销售 1008.48 吨,占公司光伏导电银浆产品总销售量比例快速提升至 58.85%,处于行业领导地位。随着光伏行业 N型电池尤其是 TOPCon 电池产能快速放量,公司预计 2024 年光伏银浆出货量可达 2500-3000 吨,且 TOPCon 银浆出货占比将进一步提升,有望实现量利齐升。

公司已实现光伏和半导体领域的多轮产品迭代升级。在光伏领域,公司应用于N型HJT电池的低温银浆及银包铜浆料产品性能领先,已经实现大规模量产出货;公司应用于新型IBC电池的导电银浆产品持续供货交付,产品性能处于行业领先地位。在半导体电子领域,针对功率半导体封装应用,芯片粘接用烧结银、AMB陶瓷覆铜板钎焊浆料已经进入市场推广阶段,公司有望形成新的利润增长点。

估值预测和投资建议: 随着公司 TOPCon 产品迅速放量以及银粉国产化进程加快,公司盈利水平有望保持高增长,我们预计公司2024-2026 年营收为 139.75/157.64/179.77 亿元,归母净利润为6.21/7.79/9.02 亿元;摊薄 EPS 分别为 4.43/5.56/6.43 元/股,维持公司 2024 年 16 倍 PE,对应目标价为 70.84 元,维持"优于大市"评级。

风险:银浆需求不及预期;技术发展不及预期;原材料价格波动风险等。

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资料来源: Factset

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表一: 帝科股份可比公司 PE 预测

代码	ΛЭ	PE			
TURE	公司	2024E	2025E	2026E	
688503.SH	聚合材料	12.53	10.21	9.21	
002079.SZ	苏州固锝	25.94	19.55	18.27	
平均		19.24	14.88	13.74	

资料来源:公司报告,HTI(可比公司估值均来自 Wind 一致性预测)

表二: 帝科股份财务报表和预测

资产负债表	2023A	2024E	2025E	2026E	利润表	2023A	2024E	2025E	2026E
流动资产:					营业收入	9,603	13,975	15,764	17,977
货币资金	1,835	1,593	1,398	1,150	营业成本	8,533	12,298	13,872	15,910
交易性金融资产	5	5	5	5	毛利润	1,070	1,677	1,892	2,067
应收票据及应收账款	3,735	5,435	6,131	6,992	销售费用	83	124	84	97
存货	602	868	979	1,123	管理费用	34	51	40	42
其他流动资产	89	134	161	193	研发费用	310	403	423	444
流动资产合计	6,266	8,035	8,674	9,463	财务费用	150	195	152	166
固定资产	265	323	371	412	税前利润	415	673	847	983
无形资产	17	17	17	17	减: 所得税	37	61	76	88
其他非流动资产	236	236	236	236	净利润	378	613	771	894
资产总计	6,785	8,611	9,298	10,128	减:少数股东损益	-8	-8	-8	-8
短期借款	2,653	2,594	2,379	1,877	归母净利润	386	621	779	902
应付票据及应付账款	1,556	2,243	2,530	2,902					
其他流动负债	1,158	991	853	853	财务指标	2023A	2024E	2025E	2026E
非流动负债合计	76	820	796	853	盈利能力				
负债合计	5,443	6,648	6,557	6,484	ROE	34%	38%	33%	28%
实收资本(或股本)	101	101	101	101	毛利率	11%	12%	12%	12%
资本公积金	548	548	548	548	归母净利率	4%	4%	5%	5%
其它综合收益	0	0	0	0					
盈余公积金	50	50	50	50	成长能力				
未分配利润	625	1,246	2,025	2,927	营业收入增长率	155%	46%	13%	14%
归属于母公司所有者权益合计	1,323	1,944	2,723	3,626	税前利润增长率	1343%	62%	26%	16%
少数股东权益	18	18	18	18	净利润增长率	2326%	61%	25%	16%
所有者权益合计	1,342	1,963	2,742	3,644					
负债和所有者权益总计	6,785	8,610	9,299	10,128					
					每股指标与估值	2023A	2024E	2025E	2026E
现金流量表	2023A	2024E	2025E	2026E	每股指标				
经营活动产生的现金流量净额	-557	-640	178	110	EPS	3.85	4.43	5.56	6.43
投资活动产生的现金流量净额	-400	-152	-196	-249	估值				
筹资活动产生的现金流量净额	999	744	-24	57	P/E	13.22	11.49	9.16	7.91
汇率变动对现金的影响	0	0	0	0	P/B	5.34	3.65	2.61	1.96
现金及现金等价物净增加额	42	-48	-42	-82	P/S	0.75	0.51	0.45	0.40

资料来源:公司报告, HTI

APPENDIX 1

Summary

The company's revenue has grown rapidly and its net profit has turned from losses to profits. For the whole year of 2023, the company achieved revenue of 9.603 billion yuan, a year-on-year increase of 154.94%; net profit attributable to shareholders was 386 million yuan, an increase of 2336.51%, achieving a turnaround from losses to profits. In Q4, the company achieved revenue of 3.506 billion yuan, a month-on-month increase of 33.74%; net profit attributable to the parent company was 93 million yuan, a month-on-month increase of 3.37%. The performance growth in 2023 was mainly due to the strong demand in the global photovoltaic market and the rapid industrialization of N-type cells, which drove the growth of silver paste sales; in addition, the exchange losses on foreign currency loans caused by the appreciation of the US dollar decreased. In 2023, the company's gross profit margin was 11.14%, a year-on-year increase of 2.34pct, mainly because compared with PERC silver paste, the higher technical difficulty of N-type silver paste has led to an increase in unit silver paste processing fees, and the increase in the proportion of N-type silver paste has driven the growth of gross profit margin.

Valuation forecast and investment suggestion: As the company's TOPCon products rapidly increase in volume and the localization process of silver powder accelerates, the company's profitability is expected to maintain high growth. We estimate the company's revenue from 2024 to 2026 to be 13.975/157.64/17.977 billion yuan; net profit attributable to the parent company to be 6.21/779/902 million yuan; diluted EPS is 4.43/5.56/6.43 yuan/share, respectively. We give a valuation of 16x 2024e PE, hence a target price of 70.84 yuan. We maintain an "Outperform" rating.

APPENDIX 2

ESG Comments

Environmental:

公司通过持续地技术创新,推动绿色电力发展;通过合理安排生产、错峰用电等措施减少碳排放量。

Social:

公司积极履行企业应尽的义务,在不断创造价值的同时也积极承担对股东、职工、合作伙伴等利益相关者的责任。

Governance:

公司不断完善法人治理结构,促进公司规范运作。



附录 APPENDIX

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优于大市,未来 12-18 个月内预期相对基准指数涨幅在 10%以上,基准定义如 下

中性,未来 12-18 个月内预期相对基准指数变化不大,基准定义如下。根据FINRA/NYSE 的评级分布规则,我们会将中性评级划入持有这一类别。

弱于大市,未来 12-18 个月内预期相对基准指数跌幅在 10%以上,基准定义如 一

各地股票基准指数: 日本 – TOPIX, 韩国 – KOSPI, 台湾 – TAIEX, 印度 – Nifty100, 美国 – SP500; 其他所有中国概念股 – MSCI China.

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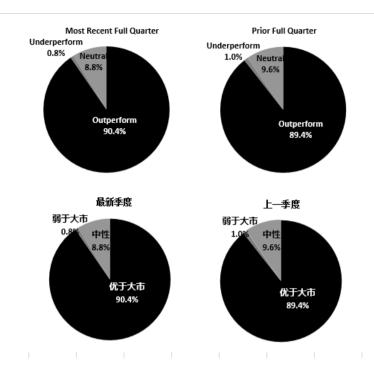
Analyst Stock Ratings

Outperform: The stock's total return over the next 12-18 months is expected to exceed the return of its relevant broad market benchmark, as indicated below.

Neutral: The stock's total return over the next 12-18 months is expected to be in line with the return of its relevant broad market benchmark, as indicated below. For purposes only of FINRA/NYSE ratings distribution rules, our Neutral rating falls into a hold rating category.

Underperform: The stock's total return over the next 12-18 months is expected to be below the return of its relevant broad market benchmark, as indicated below.

Benchmarks for each stock's listed region are as follows: Japan – TOPIX, Korea – KOSPI, Taiwan – TAIEX, India – Nifty100, US – SP500; for all other China-concept stocks – MSCI China.



截至 2024 年 3 月 31 日海通国际股票研究评级分布

	优于大市	中性 (持有)	弱于大市
海通国际股票研究覆盖率	90.4%	8.8%	0.8%
投资银行客户*	3.3%	4.9%	0.0%

^{*}在每个评级类别里投资银行客户所占的百分比。

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买入,未来12-18个月内预期相对基准指数涨幅在10%以上,基准定义如下

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卖出,未来12-18个月内预期相对基准指数跌幅在10%以上,基准定义如下

各地股票基准指数: 日本-TOPIX,韩国-KOSPI,台湾-TAIEX,印度-Nifty100;其他所有中国概念股-MSCI China.

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	Outperform	Neutral	Underperform
		(hold)	
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IB clients*	3.3%	4.9%	0.0%

^{*}Percentage of investment banking clients in each rating category.

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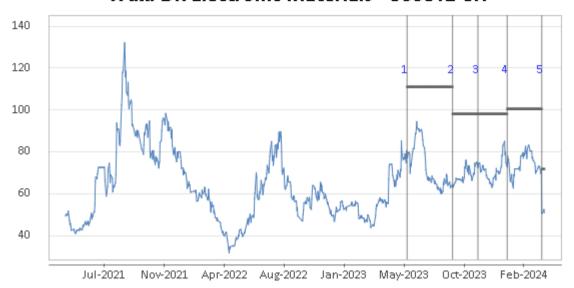
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Recommendation Chart

Wuxi DK Electronic Materials - 300842 CH



- 1. 7 Jun 2023 OUTPERFORM at 76.59 target 111.0.
- 2. 19 Sep 2023 OUTPERFORM at 63.06 target 98.08.
- 3. 16 Nov 2023 OUTPERFORM at 72.45 target 98.08.
- 4. 22 Jan 2024 OUTPERFORM at 74.85 target 100.48.
- 1.4-for-1 split implemented on 10 Apr 2024

Source: Company data Bloomberg, HTI estimates