

化工行业投资组合（1月份）

Chemical Engineering Investment Portfolio (January)

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概要

1. 化工行业观点
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1. 化工行业观点

第一节点：

- 石油化工：行业2022Q4业绩前瞻
- 基础化工：密切关注稳增长对化工产品后续影响，攻守兼备标的仍是推荐重点

石化：行业2022Q4业绩前瞻

- 2022年四季度，油价有所下降，整体仍处高位，上游油气及油服类企业盈利景气有望保持；受高油价以及市场对需求衰退担忧影响，炼化行业整体仍面临较大压力，下游化工品中白油、重芳烃、己二酸等价差扩大。在天然气方面，进入采暖季后欧洲天然气价格持续上升，预计行业将继续保持景气。建议关注：（1）低估值、受益疫情缓解的民营炼化、化纤龙头新凤鸣、恒力石化、东方盛虹、荣盛石化、桐昆股份等；（2）能源价格高位震荡，关注中国海油、广汇能源、新奥股份，以及油服龙头中海油服等。（3）白油，重芳烃价差环比扩大，关注相关标的博汇股份等。
- 风险提示：原油价格大幅波动；石化产品价格、价差下滑等。

基础化工：攻守兼备标的仍是推荐重点

化工目前整体仍低迷，纯碱和轮胎等子行业较好，密切关注疫情政策不断优化以及稳增长政策对化工产品后续影响。目前攻守兼备标的仍是推荐重点。

建议关注（1）梅花生物、阜丰集团、新洋丰、龙佰集团；（2）润丰股份、密尔克卫、联瑞新材、建龙微纳、回天新材、新宙邦等；（3）先达股份、赛轮轮胎等。

转债关注：永22转债、宙邦转债、密卫转债、洋丰转债、回天转债。

风险提示：化工产品价格波动风险、宏观经济下滑风险。

第二节要点：

- 权益组合：新奥股份、卫星化学、万华化学、华鲁恒升、扬农化工
- 转债组合：盛虹转债、天铁转债

权益组合：新奥股份（600803）

已实现新奥能源并表，拥有稀缺的全国性燃气分销网络。

- 天然气产业链进一步完善；
- 低成本气源、全国性燃气分销优势。

风险提示：

- 油价大幅下跌；
- 天然气需求增速放缓。

拓展C2/C3产业链，做大做强原料轻质化产业链

- 深耕原料轻质化；
- 布局 α -烯烃，有望攻克POE发展“卡脖子”问题。

风险提示：

- 产品价格大幅下跌；
- 项目进展不及预期。

以聚氨酯板块为核心，打造聚氨酯、石化、精细化化学品及新材料产业集群。

- 万华已形成产业链高度整合，深度一体化的聚氨酯、石化、精细化化学品及新材料三大产业集群。
- 资本开支持续扩张，2021年公司在聚氨酯（MDI/TDI/聚醚等）领域计划投资61.7亿元、新材料（尼龙12/PC/双酚A/TPU/可降解塑料等）领域投资72.8亿元、精细化化学品(IPDI/合成香料/MIBK/IPDA/TMP/有机硅等)领域投资23.9亿元以及石化产业链(MMA/IB/DIBE/NPG/POCHP等)领域投资47.4亿元。积极进军锂电材料等新领域。
- 2022年中国MDI市场表现承压，2023年MDI下游行业或将温和增长。

风险提示：

- MDI产品价格下跌；
- 新项目进度低于预期。

国内煤化工龙头企业，打造“一头多线”循环经济柔性多联产运营模式

- 目前公司是全球最大的DMF制造企业，设计产能为30万吨。未来发力新材料方向：酰胺及尼龙新材料项目（30万吨年）按建设计划如期推进；第二基地项目各项要素条件相继落实，项目建设逐步启动；成功研发了电子级的碳酸甲乙酯和碳酸二乙酯产品，已具备三种电解液溶剂的生产能力，顺利切入新能源市场领域。
- 2021年12月，中央经济工作会议指出新增可再生能源和原料用能不纳入能源消费总量控制，我们认为这将对煤化工行业产生利好；
- 三期股权激励方案落地，未来三年高速增长可期。

风险提示：

- 煤炭价格大幅上涨；
- 新项目投产进度不及预期。

国内仿生农药行业规模最大的企业，菊酯农药规模行业第一

- 公司形成以菊酯为核心，农药为主导，精细化学品为补充的多元产品格局；
- 公司优嘉四期第一阶段建成并于2022年初调试生产，第一阶段产品涉及苯醚甲环唑、硝磺草酮、联苯菊酯、氟啶胺四个品种。优嘉四期拟投入19.4亿元新建7310吨拟除虫菊酯、1000吨氟啶胺、6000吨硝磺草酮、3000吨苯醚甲环唑、2000吨丙环唑、1000吨虱螨脲、200吨羟哌酯、500吨增效剂及4500吨配套中间体等项目；

风险提示：

- 产品价格下跌风险；
- 新项目投产进度不及预期。

转债组合：盛虹转债（127030）

EVA龙头

- 1600万吨/年大炼化项目，全产业链布局进一步完善；
- 收购斯尔邦成为国内EVA龙头。

风险提示：

- 产品价格大幅下跌；
- 项目进展不及预期。

转债组合：天铁转债（123046）

轨交减震龙头盈利向好，建筑减震打开未来成长空间

- 轨交行业增速较快，城轨作为“新基建”重要领域之一有望迎来强劲发展；
- 拟进军建筑减震领域，行业集中度分散，尚在发展初期，我们预计市场规模约282.63亿元。

风险提示：

- 在建产能投放不及预期；
- 政策执行力度低于预期；
- 宏观经济下行。

3. 化工产品价格价差

第三节要点：

- 化工产品价格涨跌排行
- 重点公司盈利预测

主要化工产品价格价差变化

表：石化产品价差涨幅排行

产品	单位	2022/11/30	2022/12/23	涨跌幅
丙烯-1.2×丙烷	美元/吨	41	170	313.11%
苯-石脑油	美元/吨	76	203	166.58%
丁二烯-石脑油	美元/吨	76	163	113.94%
顺酐-1.2*正丁烷	元/吨	867	1510	74.27%
天胶-顺丁	元/吨	-1587	-448	71.75%

表：基础化工产品价格涨幅排行

产品价格	单位	2022/11/30	2022/12/30	涨跌幅
液化天然气	元/吨	5013	6573	31.12%
丁二烯	元/吨	6250	7250	16.00%
MIBK	元/吨	13250	15250	15.09%
硫铁矿	元/吨	489	539	10.22%
己二酸	元/吨	9033	9933	9.96%

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重点公司盈利预测（1）

表：化工重点公司盈利预测（PE按照2022年12月3日收盘价计算）

证券代码	证券简称	2020	2021	2022E	2023E	2024E	2020	2021	2022E	2023E	2024E
		EPS (元)					PE (倍)				
600938.SH	中国海油	0.53	1.49	3.00	2.83	2.82	29.15	10.37	5.15	5.46	5.48
600028.SH	中国石化	0.10	0.50	0.77	0.60	0.54	43.10	8.62	5.60	7.18	7.98
601857.SH	中国石油	0.27	0.59	0.57	0.55	0.55	18.44	8.44	8.74	9.05	9.45
601808.SH	中海油服	0.57	0.07	0.63	0.74	0.88	28.72	233.86	25.98	22.12	18.60
002648.SZ	卫星化学	0.69	2.50	1.30	2.55	3.24	21.14	5.84	11.22	5.72	4.50
600346.SH	恒力石化	1.91	2.21	1.14	1.65	2.10	8.36	7.23	14.01	9.68	7.60
002493.SZ	荣盛石化	0.72	1.27	0.67	1.22	1.51	16.51	9.36	17.75	9.75	7.87
000301.SZ	东方盛虹	0.13	0.76	0.45	1.56	1.98	102.15	17.47	29.51	8.51	6.71
601233.SH	桐昆股份	1.18	3.04	1.08	2.08	2.50	11.78	4.57	12.85	6.67	5.55
603225.SH	新凤鸣	0.39	1.47	0.31	0.74	1.37	26.51	7.03	33.35	13.97	7.55
000703.SZ	恒逸石化	0.84	0.93	0.96	1.13	1.25	8.19	740	7.17	6.09	5.50
600803.SH	新奥股份	0.74	1.44	1.52	1.85	2.10	22.09	11.35	10.76	8.84	7.79

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注：EPS为海通预测值；资料来源：Wind，海通国际

重点公司盈利预测（2）



表：化工重点公司盈利预测（PE按照2022年12月03日收盘价计算）

证券代码	证券简称	2020	2021	2022E	2023E	2024E	2020	2021	2022E	2023E	2024E
		EPS (元)					PE (倍)				
600309.SH	万华化学	3.20	7.85	5.89	7.38	8.81	28.47	12.87	15.43	12.32	10.31
600426.SH	华鲁恒升	1.11	3.43	3.24	3.51	4.29	33.74	9.11	10.12	9.35	7.64
600486.SH	扬农化工	3.90	3.94	6.39	7.20	8.07	33.82	33.27	16.64	14.78	13.18
603067.SH	振华股份	0.35	0.61	0.86	1.12	1.34	18.96	18.07	16.93	12.95	10.85
600873.SH	梅花生物	0.32	0.76	1.46	1.63	1.81	14.71	10.11	6.78	6.08	5.48
688357.SH	建龙微纳	2.20	4.75	3.62	5.63	7.56	29.07	40.42	32.30	20.78	15.47
000902.SZ	新洋丰	0.73	0.93	1.15	1.54	1.90	21.86	18.21	10.51	7.85	6.36
300041.SZ	回天新材	0.51	0.53	0.75	1.00	1.33	28.22	35.14	24.48	18.18	13.73
000893.SZ	亚钾国际	0.08	1.18	2.22	2.76	3.27	106.52	22.54	12.12	9.74	8.24

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4. 风险提示

风险提示：

油价大幅回落；产品价格大幅下跌；需求不及预期等。

APPENDIX 1



Summary

Petrochemicals: Industry 2022Q4 performance outlook. In 2022Q4, the oil price has declined, and the overall price is still at a high level. The profit boom of upstream oil and gas and oil service enterprises is expected to maintain; Affected by high oil prices and market concerns about the decline of demand, the refining industry as a whole still faces great pressure, and the equivalence difference between white oil, heavy aromatics and adipic acid in downstream chemicals has expanded. In terms of natural gas, European natural gas prices continue to rise after the heating season, and the industry is expected to remain prosperous. Investment thesis: (1) Private refineries, chemical fiber leaders Xinfengming Group, Hengli Petrochemical, Jiangsu Dongfang Shenghong, Rongsheng Petrochemical, Tongkun Group, which are undervalued and benefit from the relief of the epidemic situation; (2) The high price of energy fluctuates, focusing on China National Offshore Oil, Guanghui Energy, ENN Natural Gas and China Oilfield Services, the leading oil service company. (3) The price difference of white oil and heavy aromatics has expanded in a month-on-month manner, and attention has been paid to the related target Ningbo Bohui Chemical Technology.

Basic Chemicals: The target of both attack and defense is still recommended. At present, the overall chemical industry is still in a downturn, and the sub-industries such as soda ash and tires are better. Pay close attention to the continuous optimization of epidemic policy and the subsequent impact of stable growth policy on chemical products. At present, the target of both attack and defense is still recommended. Investment thesis: (1) Meihua Holdings Group, Fufeng Group, Xinyangfeng Agricultural Technology and LB Group. (2) Shandong Weifang Rainbow Chemical, MILKYWAY CHEMICAL SUPPLY CHAIN SERVICE, Lianyungang Donghai Silicon Powder, Luoyang Jianlong Micro-nano New Material, Huitian New Material and CAPCHEM etc. (3) Shandong Cynda Chemical and Sailun Group. Convertible bonds: Shanghai Yongguan Adhesive Products convertible bonds, CAPCHEM convertible bonds, MILKYWAY CHEMICAL SUPPLY CHAIN SERVICE convertible bonds, Xinyangfeng Agricultural Technology convertible bonds, Hubei Huitian New Materials convertible bonds

Risk: The price of crude oil fluctuates greatly; The price and price difference of petrochemical products have declined; Risk of chemical product price fluctuation and macroeconomic downturn.

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分析师股票评级

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，基准定义如下

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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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.

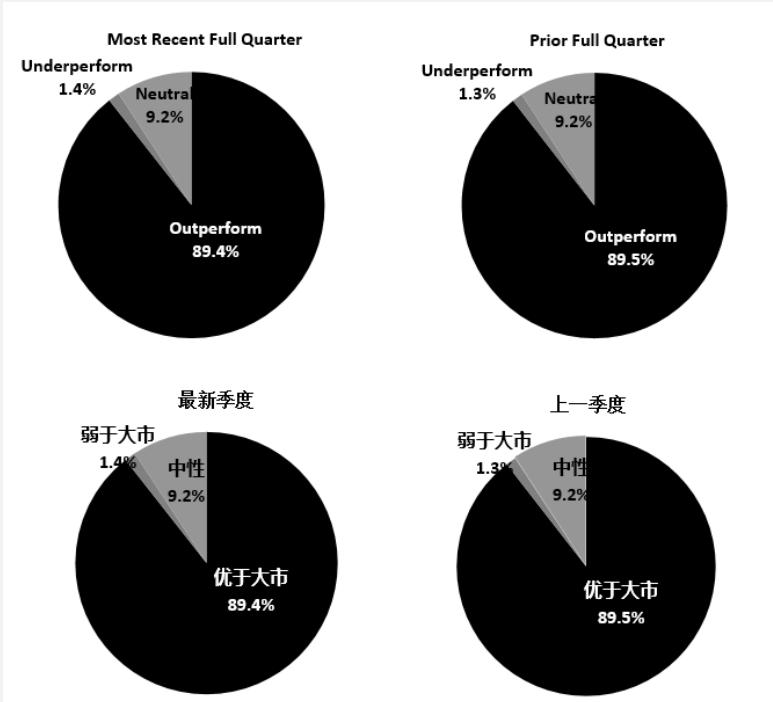
Neutral: The stock's total return over the next 12-18 months is expected to be in line with the return of its relevant broad market benchmark, as indicated below. For purposes only of FINRA/NYSE ratings distribution rules, our Neutral rating falls into a hold rating category.

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.

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评级分布 Rating Distribution



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截至2022年9月30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	89.4%	9.2%	1.4%
投资银行客户*	5.5%	6.8%	4.5%

*在每个评级类别里投资银行客户所占的百分比。

上述分布中的买入，中性和卖出分别对应我们当前优于大市，中性和落后大市评级。

只有根据FINRA/NYSE的评级分布规则，我们才将中性评级划入持有这一类别。请注意在上表中不包含非评级的股票。

此前的评级系统定义（直至2020年6月30日）：

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

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。

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.

Haitong International Equity Research Ratings Distribution, as of Sep 30, 2022

	Outperform	Neutral (hold)	Underperform
HTI Equity Research Coverage	89.4%	9.2%	1.4%
IB clients*	5.5%	6.8%	4.5%

*Percentage of investment banking clients in each rating category.

BUY, Neutral, and SELL in the above distribution correspond to our current ratings of Outperform, Neutral, and Underperform.

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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.

SELL: 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.

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