

中国石油石化 China Petroleum and Petrochemical

碳排放双控和油气保供再受强调，石化行业有望迎来转型升级

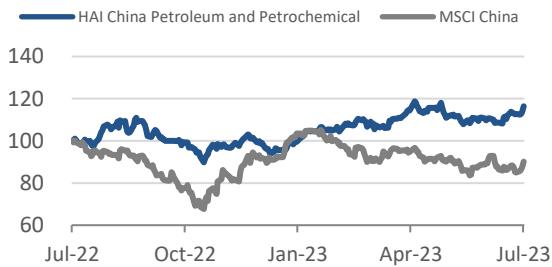
The control of carbon emissions and guarantee of oil and gas supply emphasized again, the petrochemical industry is expected to upgrade

观点聚焦 Investment Focus

股票名称	评级	股票名称	评级
中国石油	Outperform	纳微科技	Outperform
中国石化	Outperform	九丰能源	Outperform
中国海油	Outperform	东华能源	Outperform
荣盛石化	Outperform	胜华新材	Outperform
恒力石化	Outperform	维远股份	Outperform
东方盛虹	Outperform	华锦股份	Outperform
新奥股份	Outperform	滨化股份	Outperform
中海油服	Outperform	海优新材	Outperform
卫星化学	Outperform	卓然股份	Outperform
广汇能源	Outperform	卓越新能	Outperform
桐昆股份	Outperform	同益中	Outperform
上海石化	Outperform	德美化工	Outperform
中油工程	Outperform	蒙泰高新	Outperform
新凤鸣	Outperform	万凯新材	Outperform
齐翔腾达	Outperform	天振股份	Outperform
华润材料	Outperform	鹿山新材	Outperform

(Please see APPENDIX 1 for English summary)

- 核心观点。**中央全面深化改革委员会第二次会议审议通过碳排放双控和石油天然气市场体系改革等意见，对确保油气稳定可靠供应和碳排放双控进行再次强调。我们认为，随着中国油气供应能力增强，油气勘探开采类企业和上游油服企业有望受益；在碳排放双控背景下，石化行业有望迎来转型升级。
- 事件：**中央改革委员会通过碳排放双控和石油天然气市场体系改革相关意见。2023年7月11日，中央全面深化改革委员会第二次会议审议通过了《关于进一步深化石油天然气市场体系改革提升国家油气安全保障能力的实施意见》和《关于推动能耗双控逐步转向碳排放双控的意见》等文件，对相关问题进行强调。
- 油气改革方面，会议强调确保油气稳定可靠供应。**会议指出，要进一步深化石油天然气市场体系改革，加强产供储销体系建设。要加大市场监管力度，强化分领域监管和跨领域协同监管，规范油气市场秩序，促进公平竞争。要深化油气储备体制改革，发挥好储备的应急和调节能力。
- 中国油气供应能力有望持续提升。**根据《“十四五”现代能源体系规划》，在生产方面，中国石油产量力争2022年回升到2亿吨水平并较长时期稳产，目前2022年目标已经实现。天然气产量力争2025年达到2300亿立方米以上，相比2022年增长4.49%。在储备和调节能力方面，中国持续推进地下储气库、LNG接收站等储气设施建设，打造华北、东北、西南、西北等数个百亿方级地下储气库群，优先推进重要港址已建、在建和规划的LNG接收站项目。到2025年，全国集约布局的储气能力达到550-600亿立方米（与2022年相比增加186%-213%），占天然气消费量约13%（与2022年相比增加7.8pct）。
- 节能减排方面，会议强调从能耗双控逐步转向碳排放双控。**会议指出，要坚持先立后破，完善能耗双控制度，优化完善调控方式，加强碳排放双控基础能力建设，健全碳排放双控各项配套制度，为建立和实施碳排放双控制度积极创造条件。要坚持节约优先方针，更高水平、更高质量地做好节能工作，用最小成本实现最大收益。要把稳工作节奏，统筹好发展和减排关系，实事求是、量力而行，科学调整优化政策举措。



资料来源: Factset, HTI

Related Reports

石化央企布局氢产业链，国内首个万吨级绿氢炼化项目全产业链贯通（Petrochemical Enterprises Layout the Hydrogen Industry Chain, and the Green Hydrogen Refining Project Went into Operation）(9 Jul 2023)
 Presentation: 石化央企估值修复，“一带一路”迎能源合作新机遇（The valuation of petrochemical central enterprises is restored, and the Belt and Road welcomes new opportunities for energy cooperation）(2 Jul 2023)
 MTBE 价格上涨，原材料 C4 价格下降，相关企业有望受益（MTBE Prices Increase, Raw Material C4 Prices Decrease, and Related Enterprises are Expected to Benefit）(2 Jul 2023)

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- **碳排放双控背景下，石化行业有望迎来转型升级。**碳排放“双控”指的是对碳排放总量和强度进行控制。我们认为，在碳排放双控背景下，石化行业将迎来转型升级。在上游领域，天然气作为最清洁的化石能源，未来十年有望成为重要的过渡能源，同时氢能产业链有望加速发展；在下游领域，炼化企业拥有上游大化工平台，其产品（乙烯、丙烯、PX 等）为炼化企业延伸新材料产业链提供原料基础，预计未来炼化企业会持续向新材料领域延伸，在控制碳排放的同时提高产品附加值。
- **投资建议。**增强油气供应能力方面，建议关注：（1）油气勘探开采类企业，中国海洋石油、中国石油、中国石化；（2）受益于增储上产的油服龙头，中海油服、杰瑞股份等；节能减排方面，建议关注：（1）轻质化路线龙头卫星化学；（2）天然气龙头新奥股份；（3）能效水平领先，且积极布局新材料的民营炼化龙头，恒力石化、荣盛石化、桐昆股份、东方盛虹等；
- **风险提示：**油气价格大幅波动；油气产量不及预期；安全战略技术储备发展进度不及预期等。

1. 建议关注：中国石化、荣盛石化、桐昆股份、新奥股份、卫星化学、恒力石化、东方盛虹

1.1 中国石化

(1) 我们预计 2023 年随着下游需求改善，炼化行业景气度有望逐步回升。(2) 低估值：截至 2023 年 3 月 3 日，公司 A 股、H 股 PB 分别为 0.77、0.60 倍，尚未恢复至疫情前 2019 年平均水平（A 股 0.9 倍、H 股 0.8 倍）。(3) 高分红：2021 年中石化 A 股、H 股股息率分别为 10.8%、14.3%，行业领先。(4) 回购增强股东回报。2022 年 9 月 21 日-2022 年 11 月 25 日，公司使用 18.88 亿元回购 A 股股份 4.42 亿股，回购均价 4.27 元/股。

风险提示：原油价格大幅波动；石化行业景气度下滑等。

1.2 荣盛石化

(1) 控股 4000 万吨/年浙石化 51% 股权，我们预计 2023 年随着下游需求改善，炼化行业景气度有望逐步回升。(2) 完善下游新材料布局，重点布局新能源和高端材料领域，浙石化三大项目（二期工程产品结构优化、高端新材料、高性能树脂项目）合计总投资规模 1178 亿元，主要包括 EVA、DMC、ABS、 α 烯烃-POE、己二腈-PA66 等产品，公司预计年均可实现净利润合计 164 亿元。

风险提示：原油价格下跌；产品价格下跌；项目进度不及预期。

1.3 桐昆股份

(1) 涤纶行业龙头，主业稳步扩张，提供业绩增量。截至 2022 年上半年，公司 PTA 产能 420 万吨/年，涤纶长丝产能 950 万吨/年。根据公司现有项目规划，未来公司 PTA 产能将达到 920 万吨/年，长丝（短纤）产能超过 1500 万吨/年。(2) 参股大炼化。参股 20% 的浙石化，2022 年 1 月浙石化二期项目全面投产，有助于公司投资收益提升。

风险提示：原油价格下跌；产品价格下跌；长丝产能扩张不及预期。

1.4 新奥股份

(1) 天然气龙头企业，控股新奥能源 33% 的股权，受益天然气需求较快增长。(2) 注入舟山 LNG 接收站，接收站一、二期合计实际处理能力有望达到 800 万吨/年。

风险提示：天然气价格大幅波动；天然气消费增速不及预期。

1.5 卫星化学

(1) 轻质化龙头，工艺具有成本低、排放低、副产氢等优势。(2) 连云港年产 135 万吨 PE、219 万吨 EOE 和 26 万吨 ACN 联合装置项目二阶段工程全面投产，且主要原材料价格高位回落，我们预计盈利有望改善。(3) 在建及储备项目提供未来增长动能，包括绿色化学新材料产业园项目（20 万吨/年乙醇胺、80 万吨/年聚苯乙烯、10 万吨/年 α -烯烃与配套 POE、75 万吨/年碳酸酯）、平湖基地新能源新材料一体化项目（年产 80 万吨 PDH、80 万吨丁辛醇）等。

风险提示：产品价格大幅波动；项目进展不及预期等。

1.6 恒力石化

(1) 公司以“炼化+乙烯+煤化”为载体，强化上游大化工平台支撑，主要包括 2000 万吨/年炼油、150 万吨/年乙烯、500 万吨/年现代煤化工装置。(2) 加速新材料布局，打造第二成长曲线，稳步推进 160 万吨/年高性能树脂及相关配套工程、260 万吨/年功能性聚酯工程、30 万吨/年己二酸化工新材料配套项目及 16 亿平锂电隔膜项目等在建项目建设。

风险提示：原油价格下跌；产品价格下跌；项目进度不及预期。

1.7 东方盛虹

(1) 公司上游拥有 1600 万吨/年炼化一体化项目（2022 年底全面投产）、240 万吨/年甲醇制烯烃装置（MTO）、70 万吨/年 PDH 装置，实现“油、煤、气”三种烯烃制取工艺路线全覆盖。(2) 公司加快布局新材料产业链，规划未来实现 EVA 产能 100 万吨/年（现有 30 万吨/年）、POE 产能 50 万吨/年（分期建设，其中 800 吨 POE 中试装置于 2022 年 9 月 27 日一次开车成功），并拟在湖北宜昌投资建设配套原料及磷酸铁、磷酸铁锂新能源材料项目。

风险提示：原油价格下跌；产品价格下跌；项目进度不及预期。

2. 一周跟踪：恒逸石化

2.1 恒逸石化

恒逸石化发布公司关于“恒逸转 2”付息的公告。“恒逸转 2”将于 2023 年 7 月 21 日按面值支付第一年利息，每 10 张“恒逸转 2”（面值 1000 元）利息为 2.00 元（含税）。恒逸转 2 发行规模为 30 亿元，发行数量为 3000 万张。可转债票面利率设定为：第一年 0.2%、第二年 0.3%、第三年 0.4%、第四年 1.5%、第五年 1.8%、第六年 2.0%。

风险提示：产品价格下跌；项目进度不及预期。

3. 风险提示：

原油价格大幅波动；石化行业景气度下降；产品价格大幅波动。

APPENDIX 1

Summary

- Conclusions.** At the second meeting of the Central Comprehensively Deepening Reforms Commission, the two control of carbon emissions and the reform of the oil and gas market system were reviewed and adopted, and the two control of carbon emissions and the stable and reliable supply of oil and gas were re-emphasized. We believe that with the enhancement of China's oil and gas supply capacity, oil and gas exploration and extraction enterprises and upstream oil service enterprises are expected to benefit; Against the backdrop of dual carbon emission control, the petrochemical industry is expected to undergo transformation and upgrading.
- Investment Advice.** In terms of enhancing oil and gas supply capacity, it is suggested to focus on: (1) oil and gas exploration and production enterprises, CNOOC, PetroChina, Sinopec; (2) Benefiting from leading oil service companies such as COSL and Jereh Oilfield Services, which have increased storage and production; In terms of energy conservation and emission reduction, it is recommended to pay attention to: (1) leading satellite chemistry in the lightweight route; (2) Natural gas leader ENN Gas; (3) Private refining leaders with leading energy efficiency levels and active deployment of new materials, such as Hengli Petrochemical, Rongsheng Petrochemical, Tongkun Group, Eastern Shenghong, etc;
- Risks warning.** Significant fluctuations in oil and gas prices; Oil and gas production is lower than expected; The development progress of security strategy technology reserves is not as expected.

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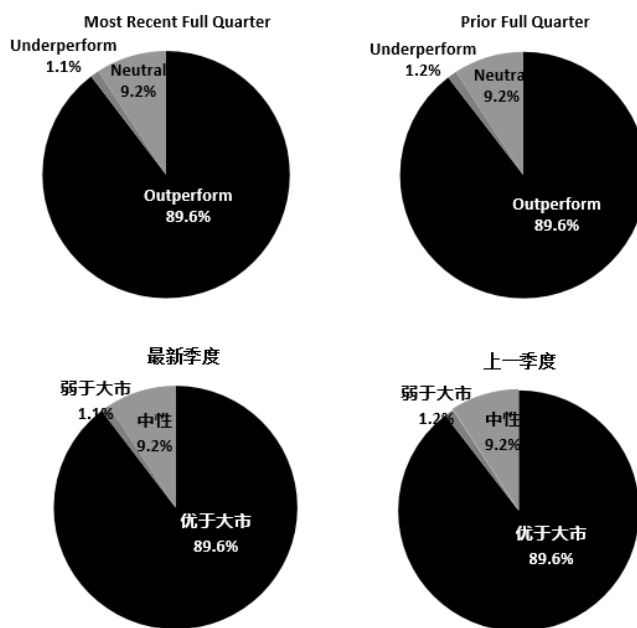
Outperform: The stock's total return over the next 12-18 months is expected to exceed the return of its relevant broad market benchmark, as indicated below.

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.

评级分布 Rating Distribution



截至 2023 年 6 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	89.6%	9.2%	1.1%
投资银行客户*	4.7%	5.6%	10.0%

*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。

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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 Jun 30, 2023

	Outperform	Neutral (hold)	Underperform
HTI Equity Research Coverage	89.6%	9.2%	1.1%
IB clients*	4.7%	5.6%	10.0%

*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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