



IHS Markit®

# 2022 Process Economics Program (PEP) Publication Schedule

## Reports

Report #	Title	Est. Publication Date
285B	Monetizing CO <sub>2</sub>	Q3-Q4 2022
180G	Alternative Carbon Capture Technologies	Q3-Q4 2022
278B	Bio-Based Sustainable Aviation Fuels	Q3-Q4 2022
115E	Biodegradable Polymers	Q3-Q4 2022
235A	Direct Ethanol to C <sub>4</sub> Chemicals and Fuels	Q3-Q4 2022
310	Lithium-Ion Batteries	Q3-Q4 2022
311	Innovative Reactors and Process Intensification	Q3-Q4 2022
303E	Light Olefins Focused Crude Oil to Chemicals Complex	Q3-Q4 2022
304A	Powering Shipping with Low Carbon Options	Q3-Q4 2022
199I	Tire Recycling	Q3-Q4 2022

## Reviews

Review #	Title*	Est. Publication Date
2022-01	Mitsubishi Gas Chemicals Methanol	Q1 2022
2022-02	Ammonia Production by Linde Ammonia Concept	Q1 2022
2022-03	Low Carbon Ethylene Production Via Recovery of CO <sub>2</sub> From Cracking Furnace Flue Gas	Q2 2022
2022-04	Low Carbon Ethylene Production Via E-Furnace Powered by Allam Cycle	Q2 2022
2022-05	Dow Net Zero Olefins	Q2 2022

2022-06	Deep Catalytic Cracking (DCC)	Q3 2022
2022-07	Blue Hydrogen	Q1 2022
2022-08	Butadiene Extraction by Acetonitrile	Q2 2022
2022-09	Phthalic Anhydride	Q2 2022
2022-10	Polypropylene Via Lummus Novolen® Technology	Q4 2022
2022-11	Blue Hydrogen Via Autothermal Reforming	Q3 2022
2022-12	Acrylonitrile by Propylene Ammonization - An Update	Q3 2022
2022-13	Polybutylene Terephthalate	Q4 2022
2022-14	Blue Hydrogen Using Selexol™ Scrubbing	Q4 2022
2022-15	Decarbonizing a Palm Oil Refinery	Q3 2022