

PEP Publication Schedule

2021

Process Economics Program (PEP)—2021 Publication Schedule

Report Number	Report Title	Author	Projected Publication Quarter in 2021
Reports			
199G	Plastic Recycling using Large-Scale Pyrolysis	Goyal/Verma	Q4 2021
180G	Next Generation Carbon Capture	Narang	Q4 2021
32D	Hydrogen Delivery Options	Naqvi/Kumar	Q4 2021
303D	Crude Oil Conversion to Chemicals	Nagpal	Q4 2021
29L	Ethanol to Ethylene using Fixed Bed Catalytic Dehydration Process	Ballal	Q4 2021
199H	Solvent based Recycling of Waste Plastics	Pavlechko/Asaro	Q4 2021
153G	Catalysts for Reforming Naphtha to Hydrocarbons	Asaro	Published
309	Bio-Based Monoethylene Glycol (MEG)	Bell	Q4 2021
43G	Reduced Carbon Intensity and Renewable Methanol Production	Dave/Naqvi/Joshi	Q4 2021
29M	Reduced Carbon Intensity Ethylene production	Singh/Sarin/Verma	Q4 2021
Reviews			
2021-01	Processing Lean Natural Gas	Narang	Published
2021-02	Next Power Technology	Arne	Q1 2021
2021-03	Sulfur forming—Granulation Process	Sarin	Published
2021-04	Mixed Feed Naphtha Steam Cracking	Singh	Q1 2021
2021-05	Haldor Topsoe Methanol to Gasoline Process (TIGAS)	Naqvi	Q4 2021
2021-06	Polyethylene Production by Borealis—Borstar 3G Multimodal Process	Ballal	Q4 2021
2021-07	Hydrogen Production by Pyrolysis	Kelly	Q4 2021
2021-08	Blue Hydrogen (60% Capture)	Dave	Q4 2021
2021-09	Wet Sulfuric Acid Process	Vijay	Q4 2021
2021-10	Carbon Footprint and Allocation in an integrated refinery-petrochemical Complex	Nagpal/Chang	Q4 2021
2021-11	FCC Revamp Economics	Kumar	Q1 2021
2021-12	Fertilizer Grade Ammonium Nitrate Production by KBR Process	Verma	Published
2021-13	Cost Analysis of a Typical Oil and Gas Production Unit	Joshi	Q1 2021
2021-14	Economics of Cold Energy Recovery in LNG Regasification	Sarin	Published
2021-15	Hydrogen from Natural Gas with Carbon Capture	Dave	Q4 2021

Reports and authors are subject to change.

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Contacts

RJ Chang, Senior Global Managing Director · RJ.Chang@ihsmarkit.com, +408 343 4805

IHS Markit Customer Care:

CustomerCare@ihsmarkit.com

Asia and the Pacific Rim

Japan: +813 6262 1887

Asia Pacific: +604 291 3600

Europe, Middle East, and Africa: +44 1344 328 300

Americas: +1 800 447 2273

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