

**TECH and BI****2018 Report Listing**

The Technology and Costs programs examine the impact of new, emerging and improved industrial technologies on the comparative economics of different process routes in various geographic regions, as well as the cost competitiveness of individual production plants.

Technoeconomics – Energy & Chemicals (TECH)

1. Ethylene
2. High Density Polyethylene (HDPE)
3. Vinyl Chloride Monomer / Ethylene Dichloride (VCM/EDC)
4. Propylene
5. Methyl Methacrylate (MMA)
6. Styrene/Ethylbenzene
7. Adipic Acid
8. Toluene Diisocyanate (TDI)
9. Specialty Polyamides
10. Thermoplastic Polyurethanes (TPUs)
11. Olefins via Enhanced FCC Processes
12. Small-scale Methanol/DME
13. Specialty Styrenics
14. Polyvinyl Alcohol
15. Carbon Fibers
16. Advances in Linear Alkylbenzene and Sulfonation Technologies
17. Fluorocarbons
18. Solar Grade Polysilicon
19. Lithium Extraction Technologies
20. Thermal Energy Storage (TES)

Biorenewable Insights

1. Ethanol as a Platform Chemical
2. Furandicarboxylic Acid (FDCA)
3. Electrochemicals and Electrofuels
4. Bio-Polyols for Polyurethanes
5. Biofuels for Land and Sea
6. Natural Oil Feedstocks
7. Carbohydrate Feedstocks
8. Cellulosic Feedstocks
9. Natural Surfactants
10. Bio-Superabsorbent Polymers (SAPs)

Nexant Subscriptions and reports provide clients with comprehensive analytics, forecasts and insights for the chemicals, polymers, energy and cleantech industries. Using a combination of business and technical expertise, with deep and broad understanding of markets, technologies and economics, Nexant provides solutions that our clients have relied upon for over 50 years.

Technology and Costs comprises the Technoeconomics – Energy & Chemicals (TECH) program (formerly known as PERP), the Biorenewable Insights program (BI), and the new Cost Curve Analysis. These programs provide comparative economics of different process routes and technologies in various geographic regions.

Nexant serves its clients from over 30 offices located throughout the Americas, Europe, the Middle East, Africa and Asia.

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