



October 2018

The Electronic Materials Report

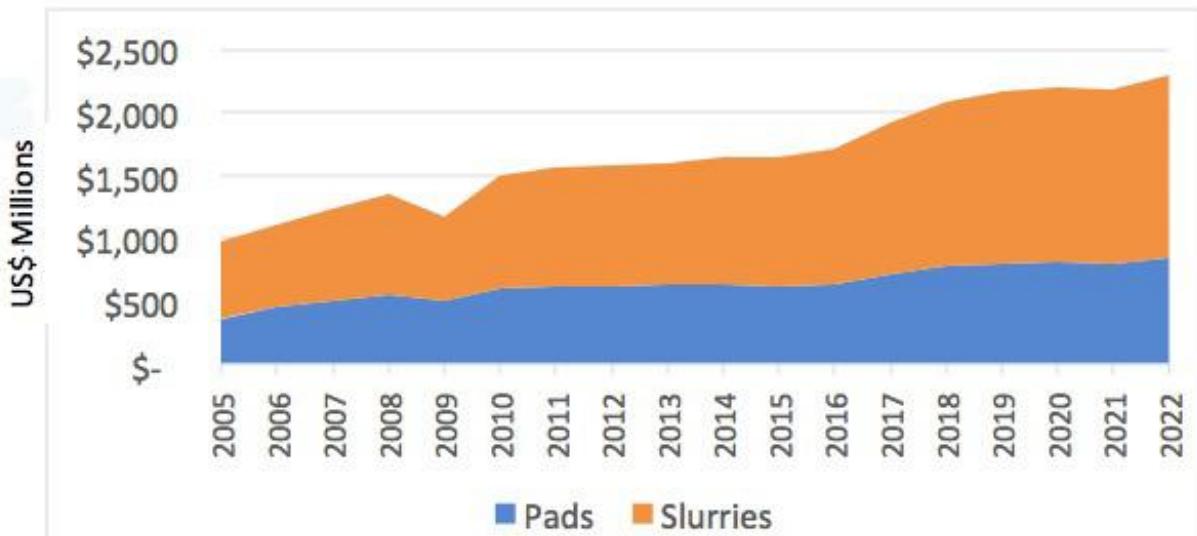
Electronic Specialty Gases Service 2018, CMP Technologies

NOW AVAILABLE: CMP Technologies and Markets to the 5nm Node 2018

The eight edition of [CMP Technologies and Markets to the 5nm Node](#) evaluates new growth drivers that impact CMP consumable applications. The industry is undergoing dynamic changes especially with novel transistors/gate architecture, new memories, and novel interconnects.

Notably, the increased demand for CMP slurries and pads can be attributed to strong economic factors in 2017 and growth of the 200mm and 300mm platforms. Also driving the market is the arrival of new applications such as 3D NAND, planar and multi-gate structures, and cobalt metallization.

Demand Growth for CMP Consumables



[CMP Technologies and Markets to the 5nm Node](#) includes market forecasts for pads and slurries by product from 2018 to 2022, as well as 300mm CMP operational units by application, node, and device type.

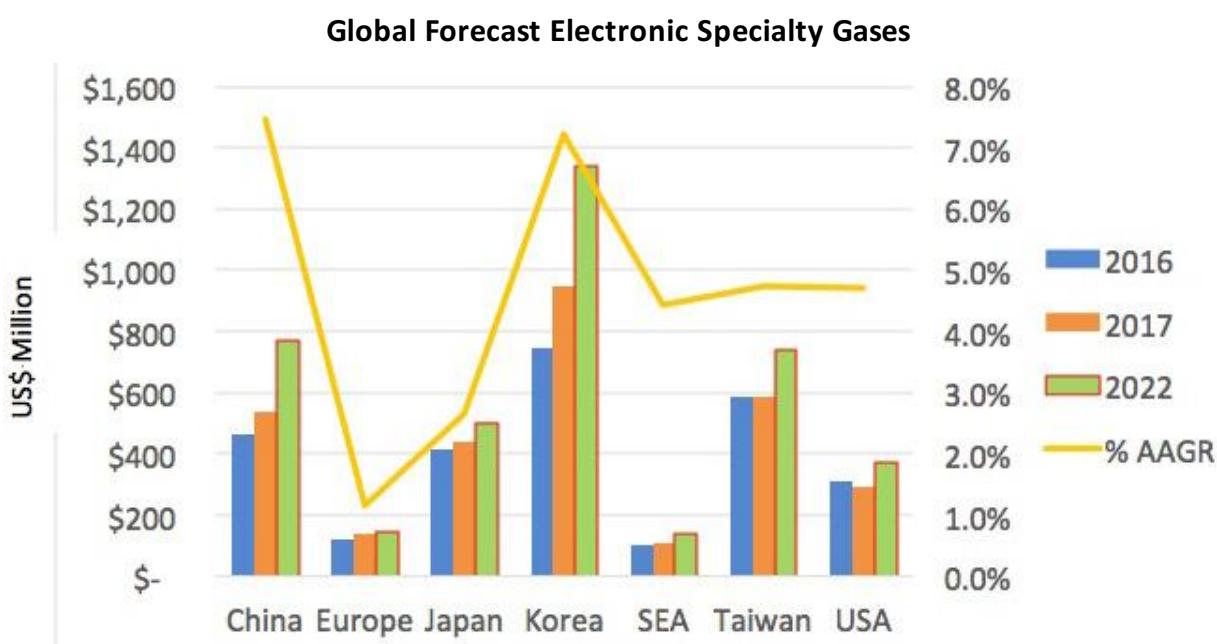
Learn more about [CMP Technologies and Markets to the 5nm Node](#).

NOW AVAILABLE: Electronic Specialty Gases 2018

Now in its fourth year, the [Electronic Specialty Gases](#) study is an annual service, providing a global market forecast of electronic specialty gases used in the SEMI, compound, flat panel display, and photovoltaics industries.

Key products researched are:

- Etchants Chamber Cleans
- Dopants & Blends
- Deposition Gases & Sources
- Si Precursors
- Corrosives
- Litho Gases



Forecasts are developed regionally on both a volume and value basis and specialty gas supplier market shares are given on a US\$ million basis. Industry trends are also discussed for markets, applications, and pricing.

The [Electronic Specialty Gases](#) service allows marketers, product managers, and executive management to optimize their positioning in the global specialty gases market and plan their strategy and tactical initiatives.

[Learn more about Electronic Specialty Gases 2018](#)

Linx Cleaning Conferences 2019 to be held in Portland, OR

[Linx Consulting, Inc.](#) will be presenting the [Surface Preparation and Cleaning](#) and the [Business of Cleans](#) symposiums in Portland, Oregon from April 1, 2019 to April 3, 2019.

Both events will be held at [The Nines](#) Portland, OR.

Mark Your Calendar

- SPCC abstract submissions deadline - December 28, 2018
- Registration opens - December 2018
- Early hotel and registration discounts end - March 3, 2019

For more information [visit our website](#), call Mark Thirsk at 617-273-8837 or Audrey Parton at 570-595-6493, or [email us](#).

Updated CSP Report Coming Soon

Advanced Cleaning and Surface Preparation Technologies and Markets

The eighth edition of [Advanced Cleaning and Surface Preparation Technologies and Markets](#) provides assessments of the formulated cleans, residue removal, solvent cleans, and post CMP

cleans markets. Updated material evaluations include Cobalt PCMP cleans, Ceria PCMP cleans, Co PERR, W PCMP cleans, among others. Additionally, forecast drivers are examined for further effects on existing and future market conditions. Supplier and market environments are evaluated with business analyses and growth opportunities for 2018 to 2022. Technology evolution is also reviewed.

To learn more about [Linx Consulting](#) products and services, please contact one of the following team members:

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We look forward to hearing from you!
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