

**See Beyond  
the Horizon**

***Uncertainty around true materials requirements is a huge risk for leading edge materials developers.***

Understanding and forecasting the markets for

- ◆ Photoresists
  - ◆ BARCs
  - ◆ TARCs
- ◆ Top Coats
- ◆ Spin on Carbon
  - ◆ SiBARC

Linx Consulting Industry  
Analysis Service

Call for Information  
+1 617 273 8837  
+1 973 437 4517  
+886 952 111222  
[www.linx-consulting.com](http://www.linx-consulting.com)

## Linx Consulting Inc.

### **PATTERNING MATERIAL FORECAST and MARKET SHARE SERVICE**

Linx Consulting's Patterning Material Forecast and Market Share Service covers spin-on patterning materials including Photoresists and Patterning Ancillaries. The service is designed for marketers, product managers and executive management and provides guidance on the market growth of each segment, and market shares in an independent view of the market. This service will allow participants to understand their position in the global Patterning Materials market, measure progress, and better plan their strategy and tactical initiatives.

This annual service provides a market forecast of Novolak and Chemically Amplified resists for all common wavelengths and immersion lithography. Additionally the service forecasts Patterning Ancillaries including ARCs, TARCs, Top Coats, and multi-level patterning materials. All forecasts include a segmentation on regions and major device types.

The Forecast section of the report includes a five year forecast (including the year of publication) broken out as follows:

#### **Materials Forecasted**

g- and i-line resist  
Positive 248nm resist  
Positive 193nm dry resist  
Positive 193nm immersion resist  
i-line BARC  
248nm BARC  
193nm BARC  
TARC  
Top Coat / Barrier Layer  
Spin-on-Carbon Layers  
SiBARC

#### **Regions Forecasted**

North America  
Japan  
Europe  
Taiwan  
Korea  
ROW

#### **Devices Forecasted**

DRAM  
Flash  
ASIC  
MPU  
Other

**Market Share Estimates**

Each report includes market share estimates for key market participants.

The forecasts will be published twice each year—typically at the end of Q1 and Q3. All reports will be sent out as editable Excel format files to a designated contact at each client company. Companies participating in the service will be requested to give input on their views of market developments for each publication of the forecast.

**Methodology**

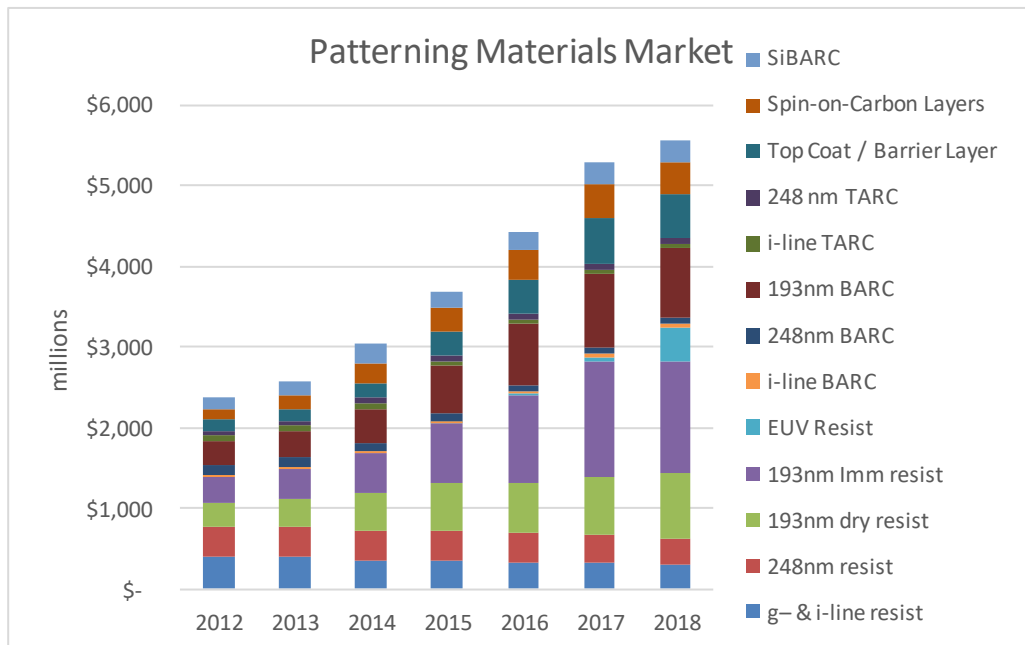
The forecasts are based on the Linx Materials Forecast Model for IC materials demand internal process database and emerging technology analysis to develop unique segment forecasts.

Forecasts will be delivered in gallons and revenues (US\$).

The forecasts are updated to reflect industry developments and macroeconomic changes on a semi-annual basis.

**Cost of the service is \$6,300.00 per calendar year.**

**Patterning Market Forecast — Example Data**



**LINX PATTERNING MATERIALS FORECAST**

## Linx Consulting Industry Analysis Service

Please enter our subscription to Linx Consulting **Patterning Material Forecast and Market Share Service**. The subscription includes semiannual data file updates supplied electronically. We understand that this report is available only by subscription. Subscription prices do not include sales tax if applicable. Linx will invoice us for the total amount, and we will pay this invoice within 30 days of receipt of invoice.

This subscription will **renew annually unless canceled** in writing before receipt of report updates.

To protect our investment in this report and that of other subscribers, we agree that, for a period of three years after its date of issue, we will: (1) restrict its circulation to our own employees; and (2) use all reasonable precautions to prevent the disclosure of its contents to any other persons or organizations without written permission from Linx Consulting. We may, however, make this report available to any subsidiary company in which we hold more than half interest or to any parent company that holds more than a half interest in our firm. We may also use or disclose any information in this report that is public knowledge, that was already in our possession before receipt of the report, or that comes to us from third parties independently of this report.

Company	Address
Designated Contact	Designated Contact Email Address
Phone	Purchase Order Number
Signature	

**Fax to +1 973 210 3017 or email to a contact below.**

**Mike Corbett**

mcorbett@linx-consulting.com

Office: +1 973 437 4517

Cell: +1 973 698 2331

**Mark Thirsk**

mthirsk@linx-consulting.com

Office: +1 617 273 8837

Cell: +1 774 245 0959

**Andy Tuan**

atuan@linx-consulting.com

Linx - Asia — Taipei

Cell: +886 958 111222

**Audrey Parton**

aparton@linx-consulting.com

+1 570 595 6493

**LINX PATTERNING MATERIALS FORECAST**