## Executive Summary

The first quarter 2019 SGIA Industry Survey — Markets and Products investigated what printing companies produce and for whom; what's growing and what isn't; convergence, or the melding of segments as printers of all types expand beyond their traditional roles; and printing company performance, expectations and confidence. The 411 participants included graphic and sign producers, apparel decorators, functional printers, commercial printers, package printers/converters and in-plant printers, as well as manufacturers, distributors and suppliers to the specialty graphics segment.

This report presents results for the 82 participants whose primary business is commercial printing. The group's annual sales range from less than $\$ 250,000$ to more than $\$ 50$ million. Collectively, they provide more than 20 products and services to a variety of markets.

Two-thirds use both digital and analog production technologies. But digital is dominant, with $55.6 \%$ mostly or entirely digital, and just 18.5\% mostly or entirely analog. And while $74.1 \%$ use, on average, more than $50 \%$ of their production capacity, just $7.4 \%$ use more than $80 \%$.

Direct mail (73.7\%), marketing collateral (70.2\%) and point-of-purchase/display advertising (64.9\%) are the most widely offered products. Nonprofits (69.4\%), corporate branding (61.2\%) and food services (57.1\%) are the most widely served markets.

Two-thirds work in at least one segment in addition to commercial printing. The advance has been deepest into graphics and signs (65.4\%). In comparison, 21.0\% have entered functional printing, 19.8\% package printing/ converting and $14.8 \%$ apparel decoration. Average contribution to revenue ranges from $22.3 \%$ for graphic and sign to $14.2 \%$ for package printing/converting.

More than 96.0\% offer finishing/post-production services and $75.9 \%$ offer services in addition to printing. Bindery (75.9\%), lamination (61.1\%) and mounting (53.7\%) are the most prevalent finishing services. Services in addition to printing include mailing (64.8\%), fulfillment (57.4\%) and customized marketing programs (25.9\%).

Last year, sales increased for 68.5\%, production for 53.7\% and prices for $51.9 \%$. But profitability increased for just $37.0 \%$, as factors such as rising paper prices, rising labor costs, shortages of skilled personnel and tariffs squeezed margins across commercial printing even as activity picked up.

This year, $77.4 \%$ expect to increase sales, $81.1 \%$ production, $58.5 \%$ prices and $58.5 \%$ profitability. Plans for creating the gains include more effective sales and marketing that both captures a greater share of current clients and attracts new clients, maximizing productivity, stricter cost control and more effective employee recruitment and retention.

Finally, 47.8\% have a positive view of commercial printing's prospects, $45.7 \%$ are neutral and $6.5 \%$ are negative. Confidence in the economy is not as high: $40.5 \%$ are positive, $42.9 \%$ neutral and 16.7\% negative.

