

# ForecastPro

Baseline data on the  
semiconductor ecosystem

# CMRS Product Modules

## The Chip Insider® (TCI)

- Strategy and Tactics
- Equipment
- Emerging Markets
- TCI Graphics - weekly
- Client Support
  - Access to Analysts
  - Advisories
  - Bullet Proofing
  - Inquiries

## ForecastPro

- Forecasts
  - Macro & Electronics
  - Semis
- Driving Forces
  - Capex
  - Silicon demand
  - Packaging demand
- TCI Graphics - monthly
- Client Support
  - Assistance

## Equipment Databases

- IC Equipment
  - Forecasts
  - Histories
  - Market Shares
  - Yearly & Quarterly
- WFE, Test, & Assembly
- Regional sales
- Captive sales
- Client Support
  - Assistance

## TCI Graphics

- Weather Report
- Monthly and weekly industry performance
  - Electronics
  - Semi
  - Equipment
- Key Metrics

# ForecastPro

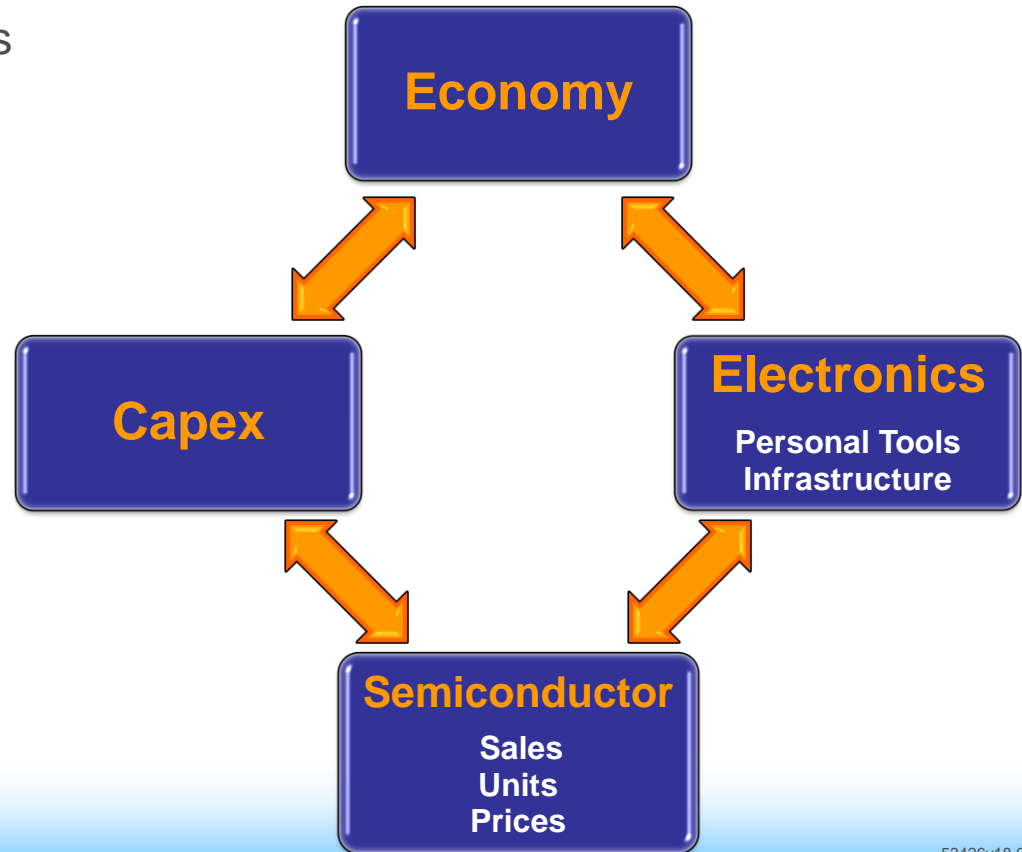
## *Semiconductor Manufacturing Statistics*

- For semiconductor market knowledge professionals
- On-line and e-mail databases and graphics
- Essential data for assessing current market status, forecasting, and building dashboards:
  - Forecast Databases
  - Driving Forces Databases
  - TCI Graphics
  - Weather Report

# Forecast Databases

## *Driving Forces with a semiconductor perspective*

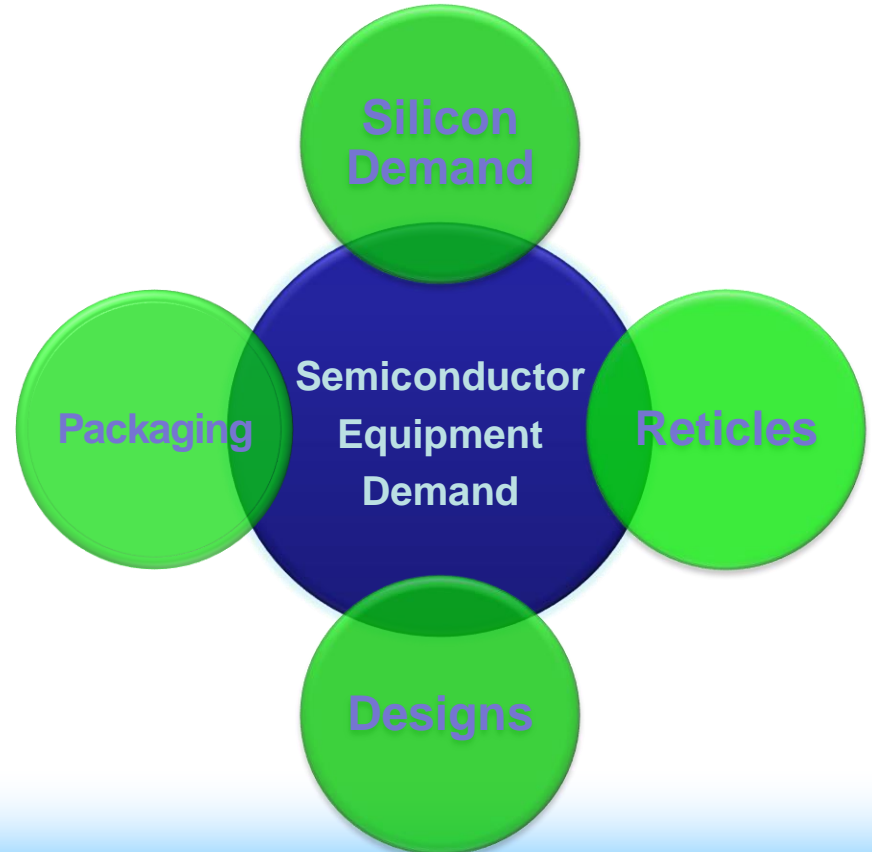
- Major economies for electronics
  - consuming nations
  - producing nations
- Electronics for
  - personal tools
  - infrastructure
- Semiconductor markets
  - Sales
  - Units
  - Prices
- Semiconductor Capex
  - By region
  - By customer type



# Driving Forces

*Analysis driving equipment and materials demand*

- Silicon Demand:
  - By wafer size
  - By line width
  - By device
  - By device and line width
- Reticles
  - By line width
- Designs
  - New designs
  - Design revisions
- Packaging
  - By lead count
  - By package type
  - By interconnect



# ForecastPro Online

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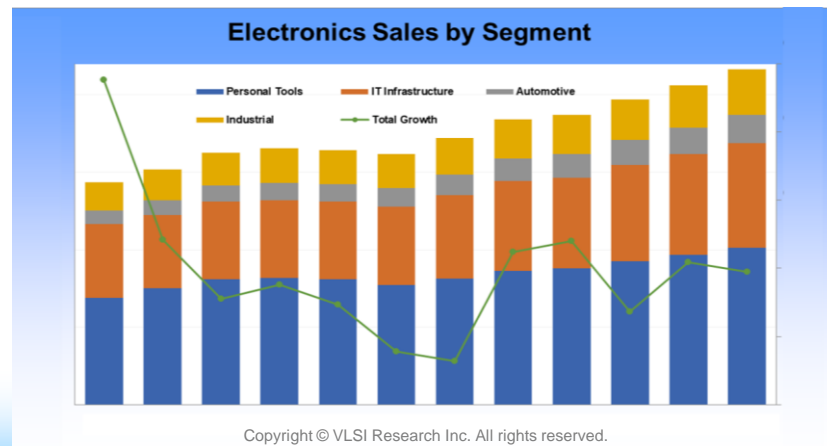
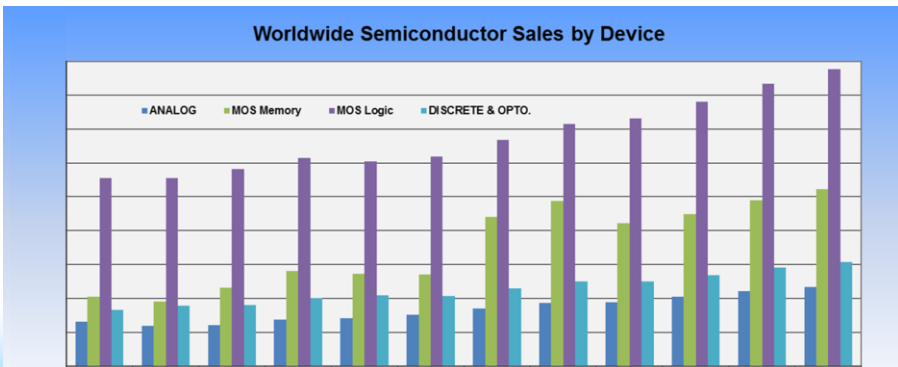
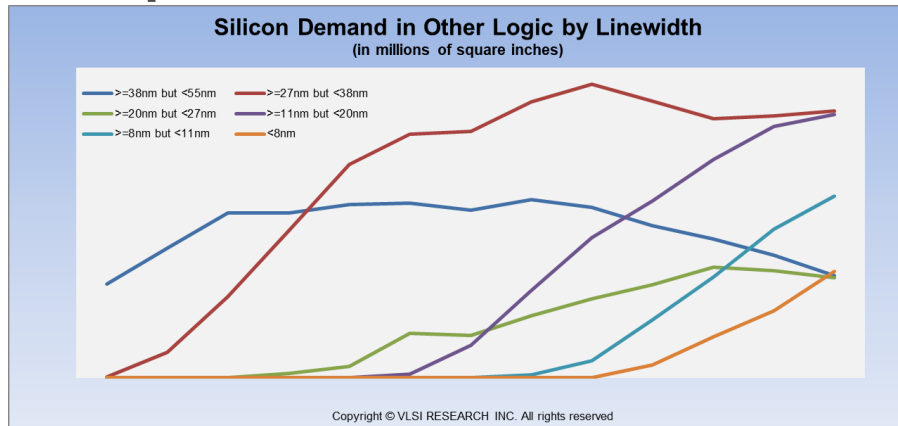
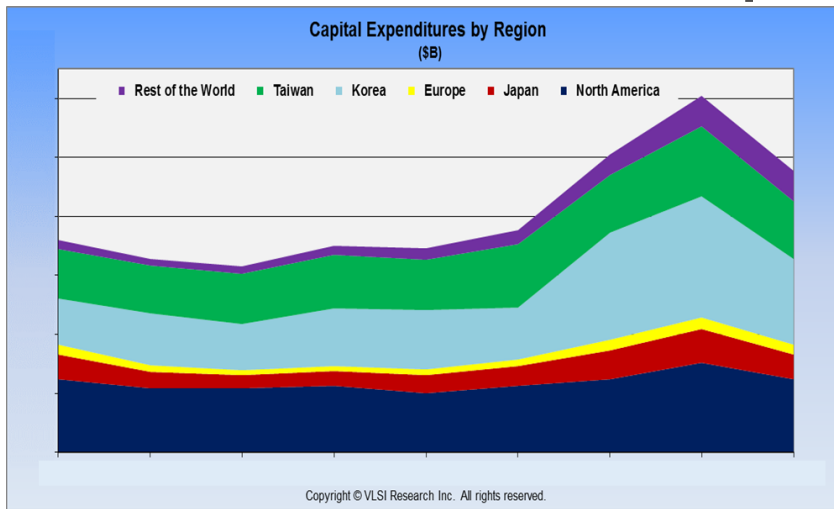
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Equipment Database | TCI | ForecastPro | TCI Advisory | TCI Premium

## Chip Market Research Services: ForecastPro

<b>Equipment</b> Update January 2018 IC Mfg Equipment Critical Subsystems Electronics Industry Supply Chain <b>TCI Graphic</b> Update December 2017 Climate Trend Index Chip Price Performance Index (CPPI) Weather Indicator Instrument Panel IC Pricing IC Capacity IC Inventories Capacity Utilization Rates by Segment Silicon Production by Wafer Size Silicon Production by Node IC Equipment Order and Revenues IC Orders and Revenues Electronics Shipments Quarterly Forecast for ICs and Equipment Quarterly PC and Cell Units Quarterly Semiconductor Forecast Summary Forecast Scenarios Region Capacity Capex <b>Weather Report</b> <b>Industry Appraisals</b>	<b>Semiconductors</b> Sales (\$M) Sales (M Units) Pricing (\$) Complete File December 2017 <b>Regional Distribution</b> Update January 2018 Semiconductor Sales Capital Expenditures <b>Electronics &amp; Macroeconomy</b> Update October 2017 US Macroeconomic Data GDP of Significant Chip-Producing Nations Worldwide Electronics Production Annual Foreign Exchange Rates <b>Historical Ratios &amp; Utilization Rates</b> Update November 2017	<b>Diffusion Rates of Chip Making</b> Update November 2017 <b>Silicon Demand</b> Update June 2017 <b>Reticles</b> Update June 2017 <b>Design Completions</b> Update September 2017 <b>Packaging Demand</b> Update December 2017 By Leads By Package Type By Interconnect Bonding 2017 Package Shipments <b>Advanced Packaging</b> Update January 2017
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# ForecastPro Sample Reports



# *Chip Market Research Services (CMRS)*

- Marketing, communication, and strategic planning tool for the semiconductor industry
- Real-time data on the status of the semiconductor business environment
  - Chip supply & demand, inventories, prices, manufacturing capacity
  - Customer and technical trends in design and manufacturing
- Equipment Markets
  - Market shares, forecasts, demand baselines, emerging market analysis



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