



## Semico Fab Database Update Summary First Half 2018

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Below are the column headings included in the Excel workbook accompanying this Word document. There are almost 1,000 rows in the workbook:

Status Company **Previous Owner or Previous Company FabName** Wafer Size (mm) Region Country City State/Region Special Substrate University Development IDM Foundry **Process Type Products** Logic **ASSPs** ASICs Analog Discretes **Passives** Opto DRAM **Mobile RAM** SRAM NAND - 2D NAND - 3D **XPoint** NOR Other NV Memory **MEMS Image Sensors** Oth Sensors LED **LED Drivers LCD Drivers** Other **Bipolar Current Process Tech (nm)** 

Capacity (wpm) 2008 Capacity (wpm) 2009 Capacity (wpm) 2010 Capacity (wpm) 2011 Capacity (wpm) 2012 Capacity (wpm) 2013 Capacity (wpm) 2014 Capacity (wpm) 2015 Capacity (wpm) 2016 Capacity (wpm) 2017 Capacity (wpm) 2018 **Construction Start Initial Prod Yr** Vol Prod Yr **Most Recent Expansion/Construction Date** Yr Closed or Closing Empl **Total Capex (millions)** Site Size Total Fab Size (K sq. m) Cleanroom Size (K sq. m) **Updated Since last Publish?**