



Semico Fab Database Update Summary Second Half 2015

December 2015 MA107-15

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Below are the column headings included in the Excel workbook accompanying this Word document. There are 925 rows in the workbook:

Status

Company

FabName

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

NOR

Other NV Memory

MEMS

Image Sensors

Oth Sensors

LED

LED Drivers

LCD Drivers

Other

Bipolar

Current Process Tech (nm)

FinFET

Wafer Size (mm)

450mm capable

Full Capacity (w/mo)

Full Capacity (8-in Equiv/mo)

Construction Start

Initial Prod Yr

Vol Prod Yr

Yr Closed or Closing

Empl

Total Capex (millions)

Site Size

Total Fab Size (K sq. m)

Cleanroom Size (K sq. m)