

FormFactor Investor Presentation

December 2013

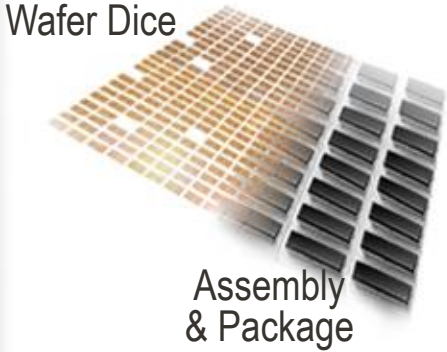


The FormFactor at a Glance

- Founded 1993, IPO 2003 (NASDAQ: FORM)
- Headquarters: Livermore, California
 - Sales, Service, Design Centers: Japan, Korea, Taiwan, Singapore, EU, China
 - Manufacturing and R&D Centers: California, Suzhou China
 - ~1000 employees Worldwide
- Largest Probe Card supplier in the Semiconductor Industry
 - Leading supplier of advanced probe cards
- Strong Balance Sheet
 - \$157M Cash, no debt

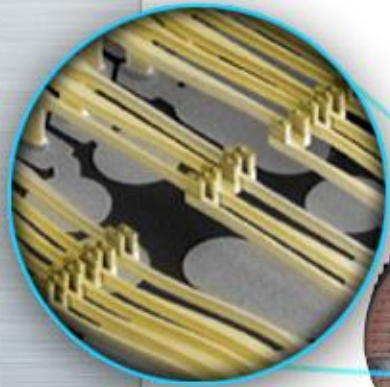
FormFactor's Place in the Semiconductor Manufacturing Process

FRONT END

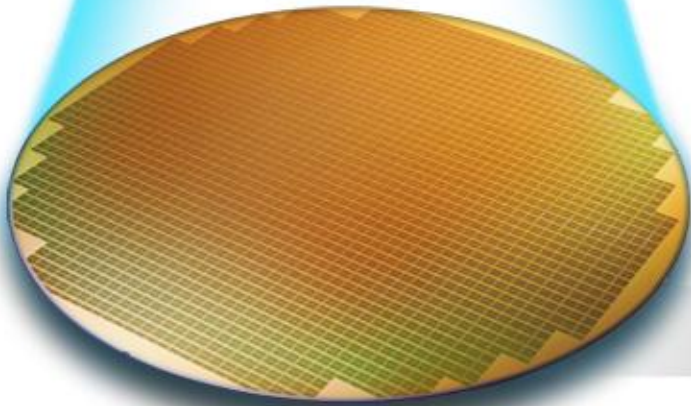
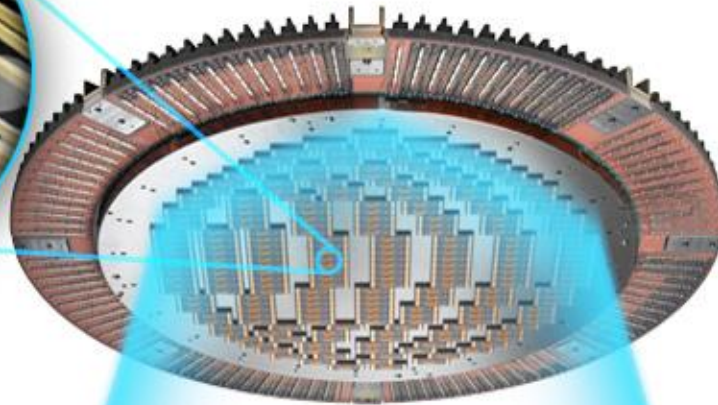


Probe Cards – A Device-Specific Consumable

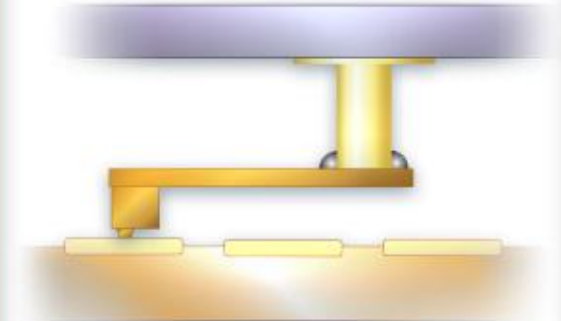
Testing chips while still on the silicon wafer, prevents the packaging of “bad” chips



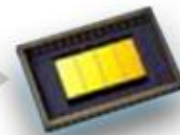
Probe layout
matches
chip layout



MEMS MicroSpring® Interconnects



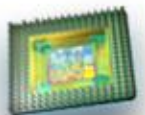
Chip (Integrated Circuit or IC)



Flash
Memory



DRAM
Memory



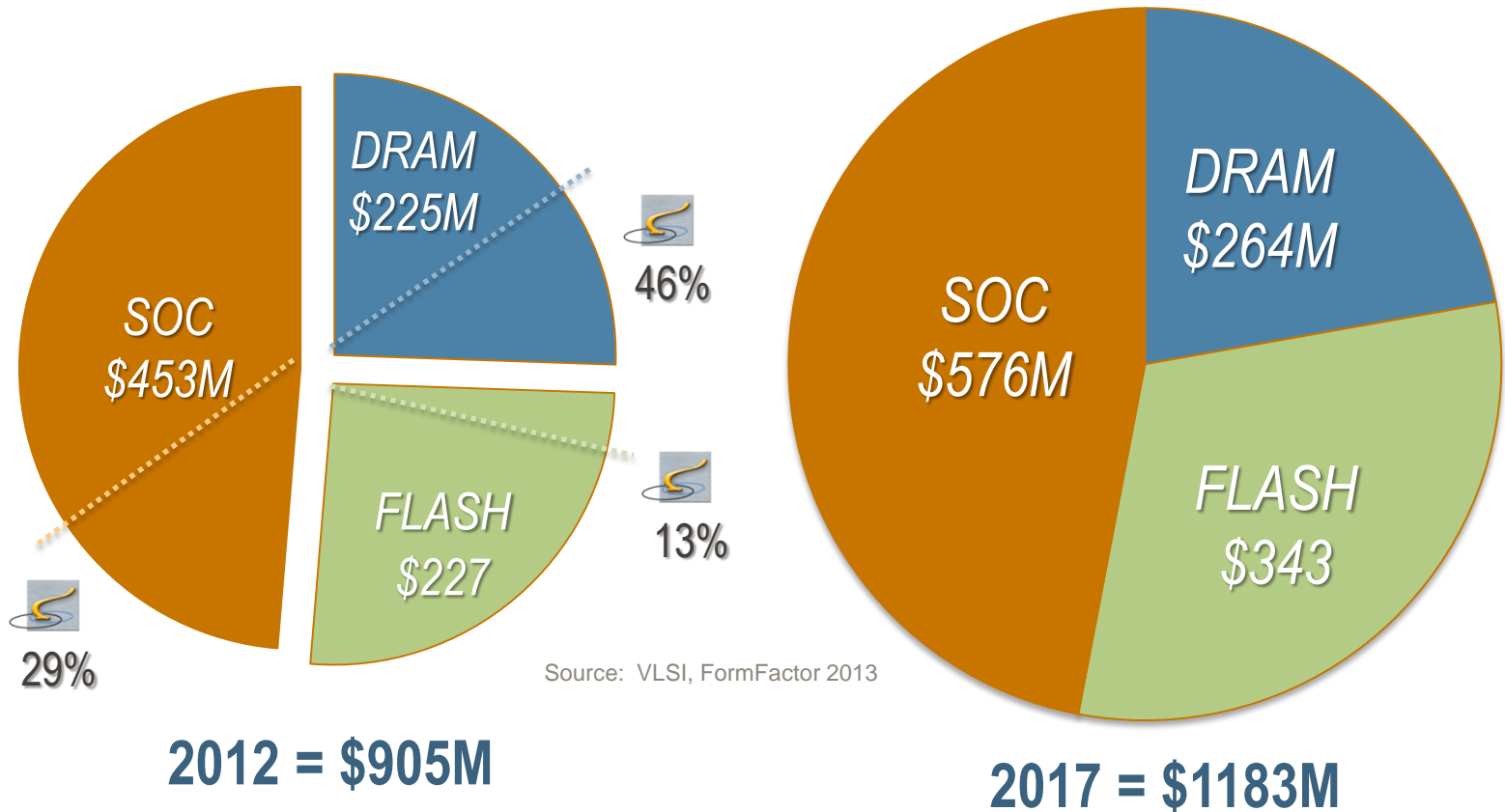
Microprocessors,
& other LOGIC

FormFactor's Customer Value Proposition

- Industry's largest service and support infrastructure worldwide
 - Technical support resources in all major IC manufacturing regions
- Technology and product portfolio to meet accelerating customer roadmaps
 - MEMS technology leadership enables wafer test solutions for advanced SOC and memory requirements
- Market share leadership in advanced Memory and SoC markets
 - Providing advanced wafer probe technology to the top 10 IC manufacturers

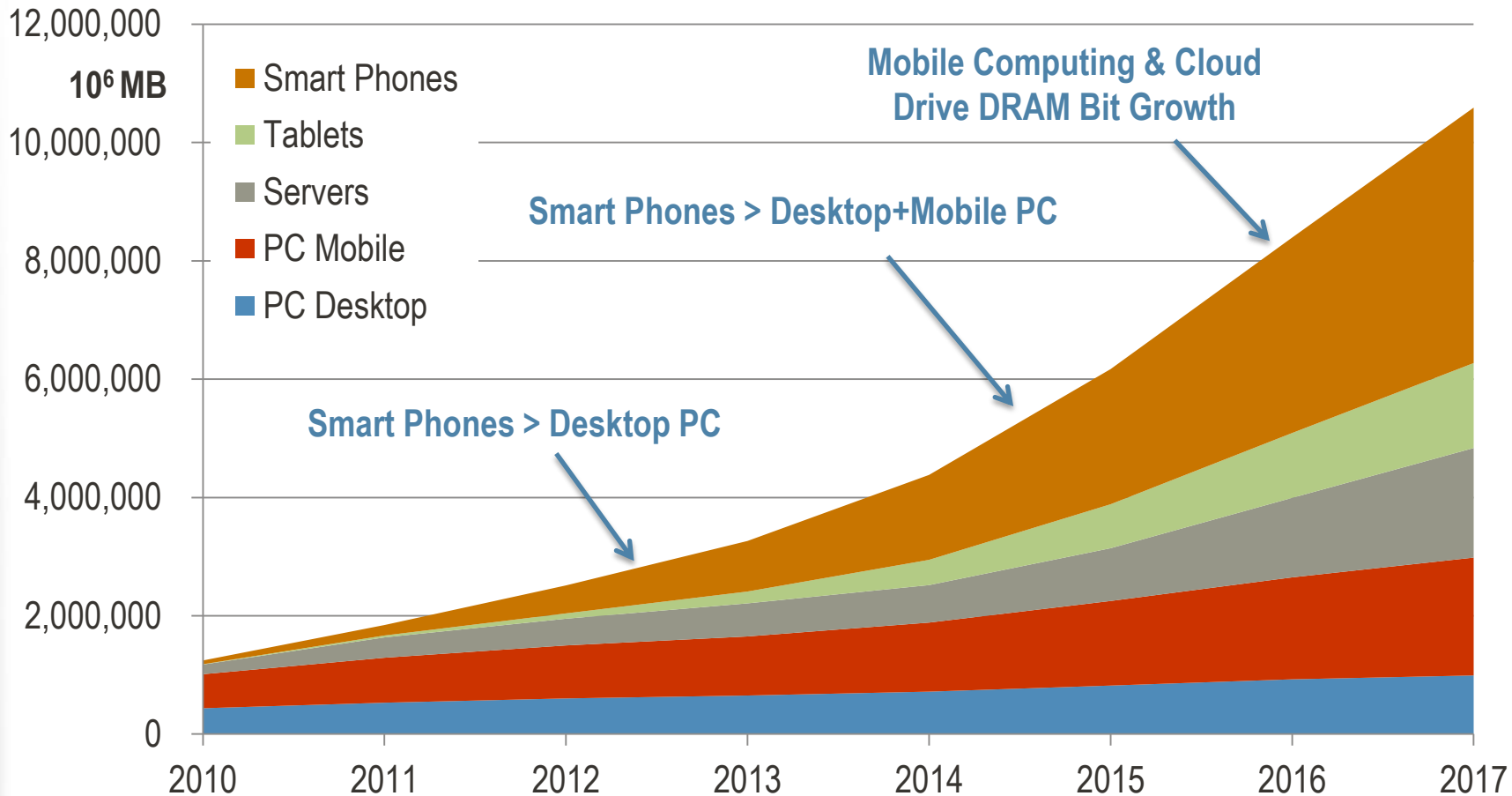
 FORMFACTOR +  MICROPROBE = Together We're #1

Advanced Probe Card Segments & FFI Market Share



Market Leadership in Advanced SoC and Memory Segments

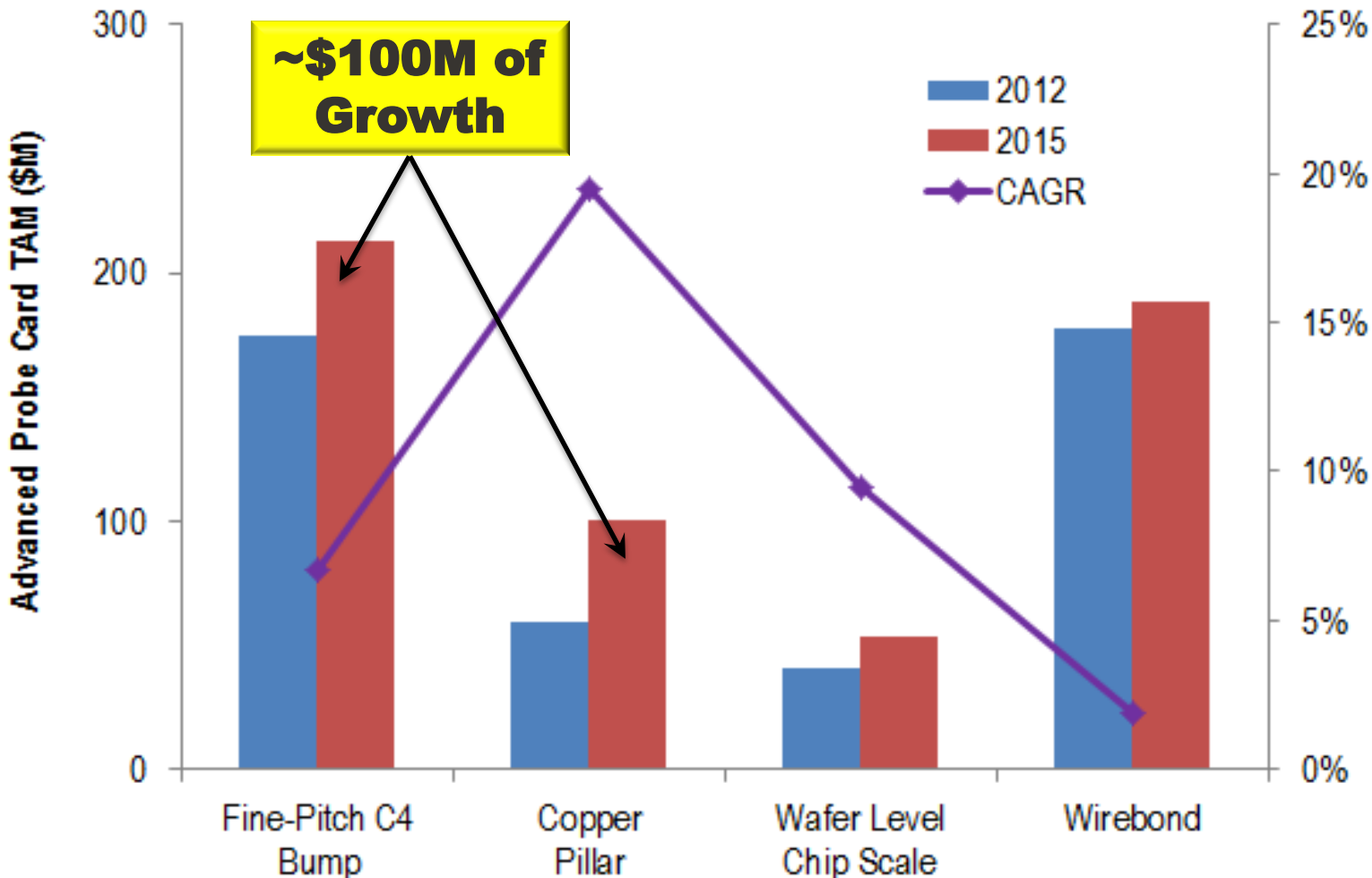
DRAM Growth Now Driven By Mobile Applications



Source: Gartner, March 2013

DRAM Bit CAGR of 31%

Advanced SoC Market Growth Focused In Applications Where FormFactor Leads



Source: Gartner, VLSI, FormFactor



Summary - FormFactor

- Market share leader for SOC and DRAM advanced probe cards
- Transition from PC-centric computing to mobile-centric computing creates significant growth opportunities for FormFactor
- Technology leadership in a time of accelerating customer requirements creates growth opportunities