

Spirent Communications plc

CEO Message for AGM



May 7th, 2009

Spirent today

Broadest End to End Portfolio of World Class Test Solutions



Meeting / Exceeding the Needs of our Global Customer Base



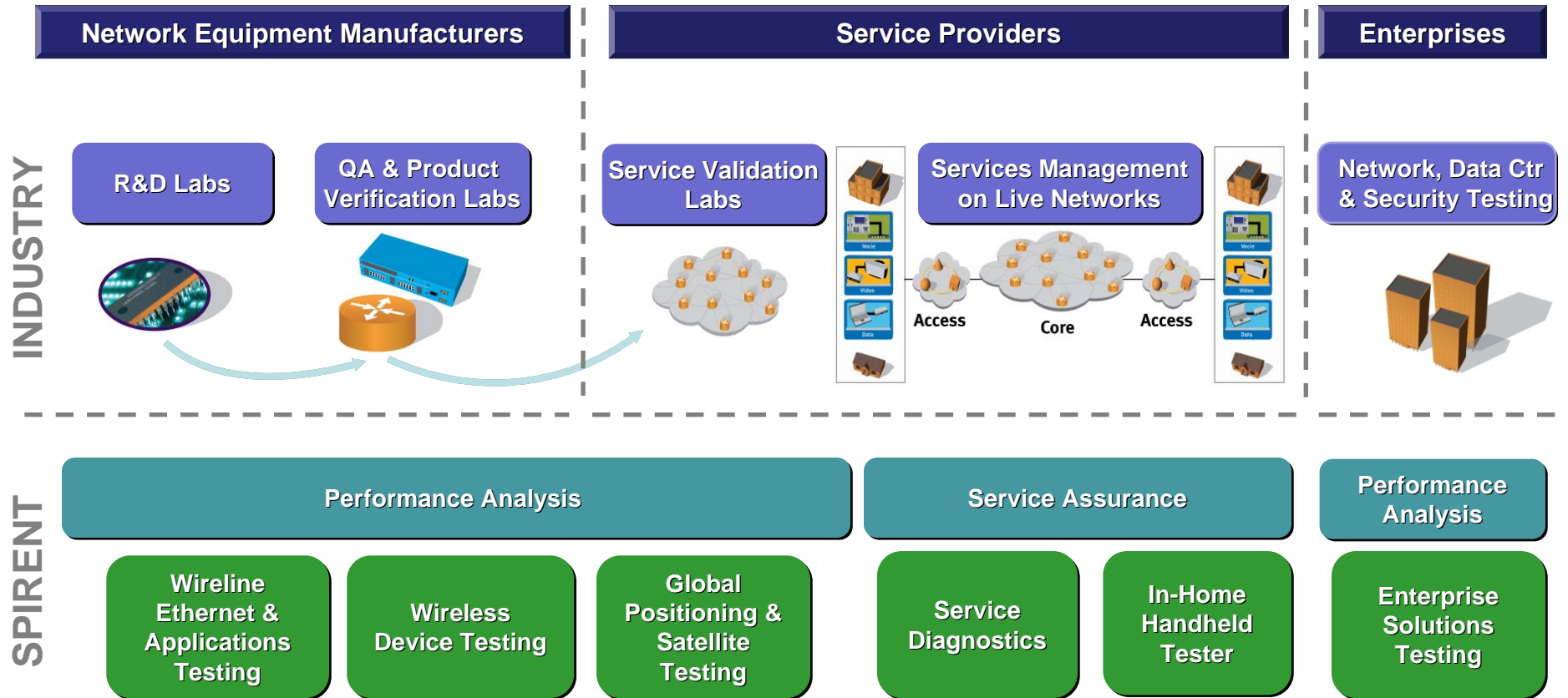
Talented Employees Focused on Operational Excellence and Innovation



One of the Most Profitable Companies in the Test and Measurement Industry

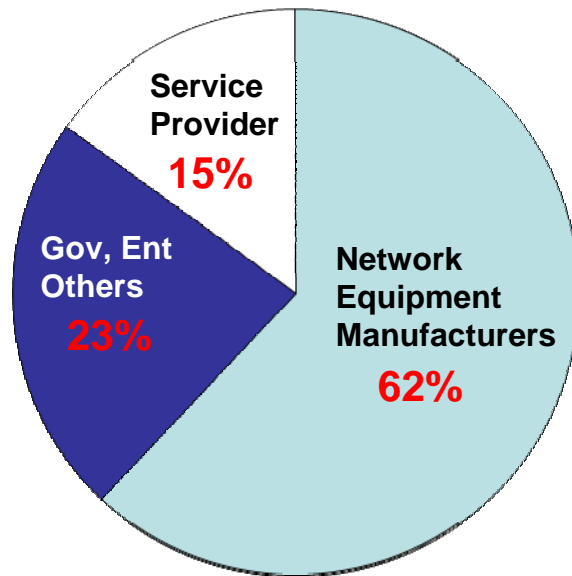


Diversified solutions portfolio



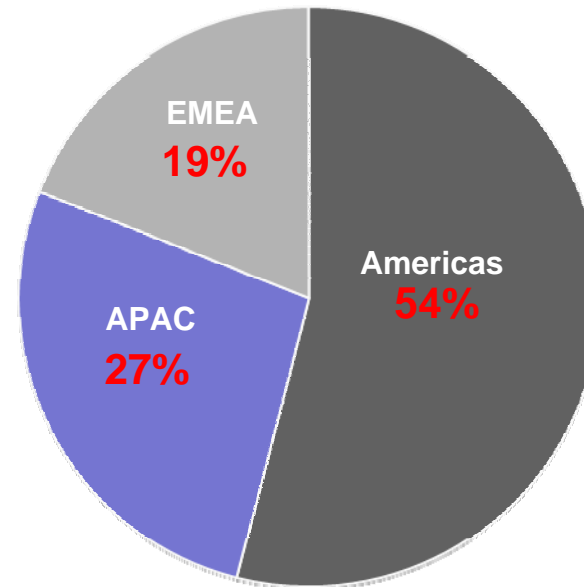
Diversified customer base

2008 Orders by Customer Type



Diverse Customer Base

2008 Orders by Region



Diverse Across Geographies

Geographic and Customer Diversity is a Competitive Advantage for Spirent

Spirent innovation

Industry's First LTE Test Solution from Spirent® Communications

Spirent Landslide tests all mobile standards including LTE, WiMAX, HSPA, CDMA and UMTS

Industry's First Fiber Channel over Ethernet Test System

Spirent TestCenter™ to Validate Performance of Data Centers

Spirent Communications Enables Service Providers to Overcome In-Home Network Complexity

Spirent Tech-X Flex™ First IP Video Hand-Held Tester to Troubleshoot Multimedia over Coax (MoCA)

Test Automation Alliance Advances Test Environment for System and Services Development

TAA Deploys Fully Operational Automation Continuum Framework Across Global Network of Test Labs

Spirent Communications Launches New GPS/Galileo/GLONASS Simulation System

Spirent GSS8000 Offers Unsurpassed Capability, Flexibility and Fidelity in a Single Unit

Spirent Communications Adds New Features to Market-Leading Mobile Video Test Solution

Live Network Testing Capabilities on Spirent VUE Solution

20+ New Product & Service Introductions Over Last 12 Months

2008 Financial Performance



- 6X increase in operating profit / 3X times increase in EPS
- Operational excellence driving gross profit improvement
- Investment continues in new product innovation

Solid Financial Results Across the Three Year Period

- (1) Before exceptional items and goodwill impairment
- (2) As (1) and before share-based compensation, amortisation of intangibles and prior year tax credits

Market dynamics – 2009 and beyond



Demand for location aware, anytime, anywhere, internet connectivity continues to grow



Wireless services requires higher speed, uncompromised performance, carrier-class reliability and superior Quality of Experience



Higher Ethernet speeds are required to deliver superior Quality of Service

Competition is driving the need for Service Providers to deploy Next-Generation Networks to meet this demand

Network Equipment Manufacturers are prioritizing their spending to capitalize on these opportunities – their future depends on it

Spirent solutions – 2009 and beyond



- **LTE infrastructure and device performance testing**
- **Global Positioning including Location Based Services**



- **Higher density and higher speed Ethernet (10 / 40 / 100 GbE)**
- **Realistic end-to-end network emulation including applications and security**
- **Datacenter, virtualization and storage**



- **Test Automation Alliance**
- **Global services offerings that enhances the value of our solutions**

