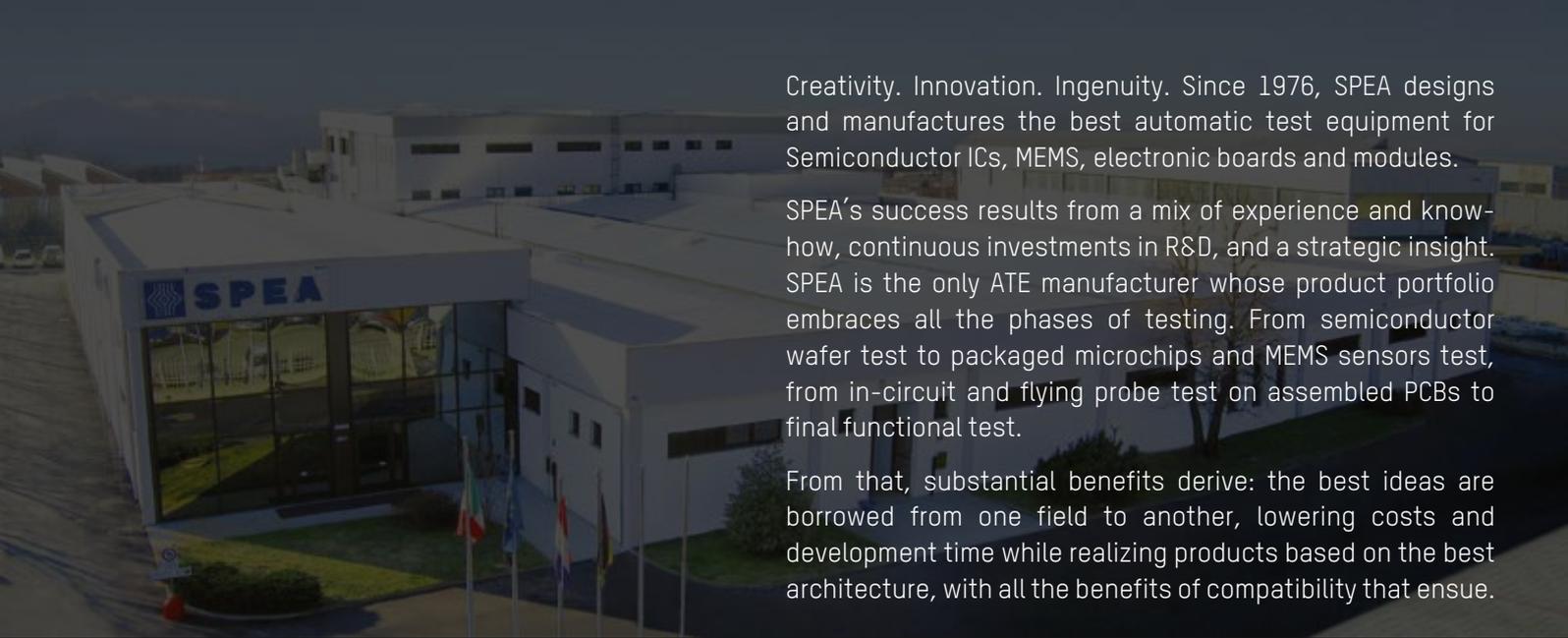


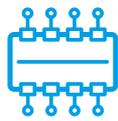
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Creativity. Innovation. Ingenuity. Since 1976, SPEA designs and manufactures the best automatic test equipment for Semiconductor ICs, MEMS, electronic boards and modules.

SPEA's success results from a mix of experience and know-how, continuous investments in R&D, and a strategic insight. SPEA is the only ATE manufacturer whose product portfolio embraces all the phases of testing. From semiconductor wafer test to packaged microchips and MEMS sensors test, from in-circuit and flying probe test on assembled PCBs to final functional test.

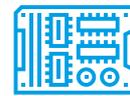
From that, substantial benefits derive: the best ideas are borrowed from one field to another, lowering costs and development time while realizing products based on the best architecture, with all the benefits of compatibility that ensue.



SEMI & MEMS TESTING



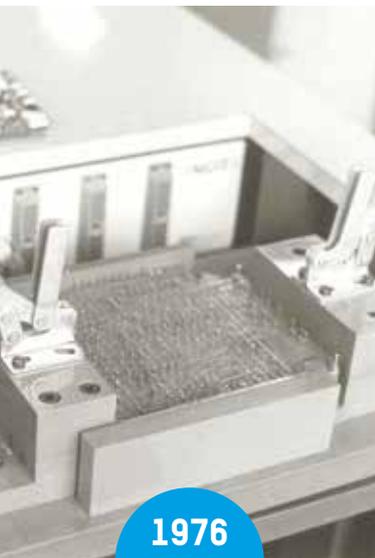
- MEMS Test Cells
- Mixed Signal Testers
- Power Device Testers
- Test Handlers
- KGD Test Cells
- Smart Card & ID Testers



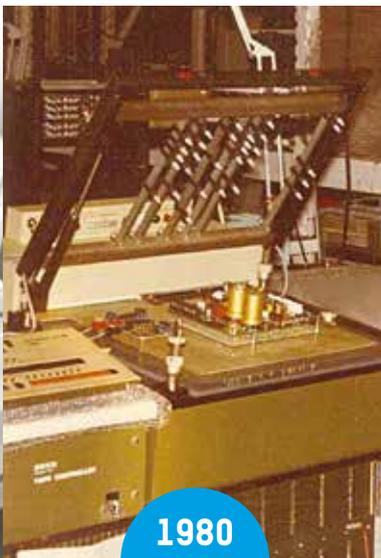
ELECTRONICS TESTING



- ICT Testers
- Flying Probe Testers
- Functional & EOL Testers
- Battery Testers
- Automatic Board Handlers
- Custom Test Equipment



1976



1980



1990



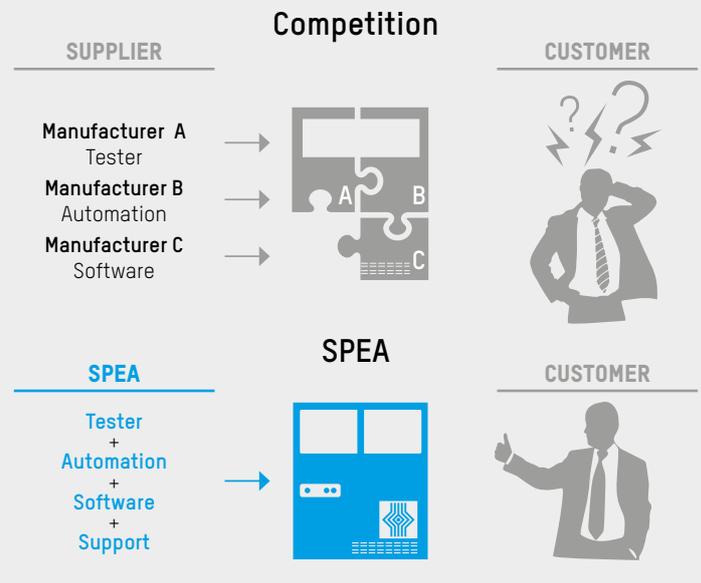
2000

SPEA Turnkey Solution

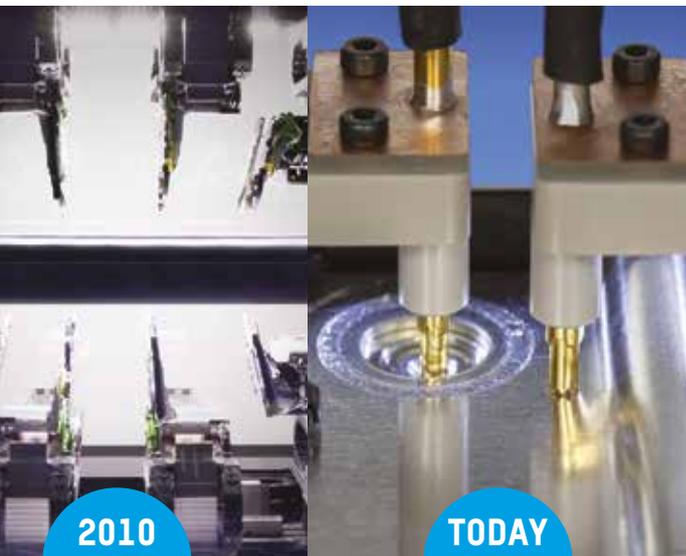
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SPEA's ATE are completely designed and manufactured by SPEA. This results in several benefits for the customer:

- low cost of test
- high throughput and full test capability, due to the best optimization of electronics, software and automation
- copy exact systems and test results
- fast test solution development
- single vendor worldwide



12,000
systems installed
worldwide



A history of excellence

SPEA was founded in 1976. A key moment in technology: the world of electronics is expanding into computer science, opening the door to the widespread use of personal computers, in a great fervor of invention.

The idea of SPEA's founder Luciano Bonaria (a young test engineer working at General Electric) is to create standard equipment devoted to test electronic devices, and then sell it to board manufacturers. This has been the first step of a history of excellence, made of success cases and continuous growth.

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