## **Supply Chain Explorer**

## By the Emerging Technology Observatory

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## **Defect inspection tools**

Defect inspection tools include brightfield inspection tools (using light to scan the wafer), darkfield inspection tools (using lasers), e-beam inspection tools (using electrons), and optical and scanning electron microscopes.

## Notable supplier companies

- ASML Netherlands
- Applied Materials United States
- Hitachi Japan
- · KLA United States
- RSIC China (mainland)
- SMEE China (mainland)