

# Test Beam at SLAC

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# Linac to End Station A (LESA) @ SLAC

- See [presentation](#) by [Carsten Hast](#) at 14<sup>th</sup> Beam Telescope and Test Beams [Workshop](#) @ Mainz (13-17 April 2026). More info in [LESA Workshop](#) (September 2025).
- Beam properties
  - Electrons
  - 2 - 8 GeV
  - 100 Hz
  - Typically single or few particles per pulse
- Schedule
  - Successful initial testing in late 2025
  - LESA commissioning and first beams in mid 2027 after LCLS-II HE start
  - Availability ~250+ days per year after 2027