

APPENDIX A: LIST OF SUPPORTING DOCUMENTS

- ILC TDR documents;
- ILC general overview, being specifically produced for the European Strategy Process;
- European ILC Preparation Plan (EIPP), produced under the E-JADE project;
- Linear collider Detectors R&D Liaison Report;
- Green ILC project: reports and web page;
- Letter from the KEKs ILC Planning Office.

Supporting documents web page:

<https://ilchome.web.cern.ch/content/ilc-european-strategy-document>

APPENDIX B: GLOSSARY

- **AAA:** The Japanese Advanced Accelerator Association promoting science and technology (<http://aaa-sentan.org/en/association/index.html>).
- **AIDA:** Advanced European Infrastructures for Detectors at Accelerators. AIDA was funded by the EU under FP7 (<https://aida-old.web.cern.ch/aida-old/index.html>).
- **AIDA-2020:** Advanced European Infrastructures for Detectors at Accelerators. The successor of AIDA; AIDA-2020 is funded by the EU under Horizon2020 (<http://aida2020.web.cern.ch/>).
- **CALICE Collaboration:** R&D group of more than 280 physicists and engineers from around the world, working together to develop a high granularity calorimeter system optimised for the particle flow measurement of multi-jet final states at the ILC running, with centre-of-mass energy between 90 GeV and 1 TeV (<https://twiki.cern.ch/twiki/bin/view/CALICE/WebHome>).
- **CARE:** Coordinated Accelerator Research in Europe. CARE was funded by the EU under the FP6 programme.
- **E-JADE:** The Europe-Japan Accelerator Development Exchange Programme. E-JADE is a Marie Skłodowska-Curie Research and Innovation Staff Exchange (RISE) action, funded by the EU under Horizon2020 (<https://www.e-jade.eu/>).
- **EUDET:** Detector R&D towards the International Linear Collider. EUDET was funded by the EU under the FP6 programme (<https://www.eudet.org/>).
- **European XFEL:** The European X-Ray Free-Electron Laser Facility (European XFEL) at DESY (Hamburg, Germany) (<https://www.xfel.eu>).
- **EUROTeV:** European Design Study Towards a Global TeV Linear Collider. EUROTeV was funded by the EU under the FP6 programme (<https://www.eurotev.org/>).
- **ICFA:** International Committee for Future Accelerators (<http://icfa.fnal.gov/>).
- **ILC-HiGrade:** International Linear Collider and High Gradient Superconducting RF-Cavities. ILC-HiGrade was funded by the EU under the FP7 programme (<https://www.ilc-higrade.eu/>).
- **JAHEP:** Japanese Association of High Energy Physics.
- **Japanese National DIET:** The National Diet is Japan's bicameral legislature. It is composed of a lower house called the House of Representatives, and an upper house, called the House of Councillors.
- **LCLS-II:** The hard X-ray free-electron laser at SLAC (Stanford, USA) (<https://portal.slac.stanford.edu/sites/lcls-public/lcls-ii/Pages/default.aspx>).
- **MEXT:** Ministry of Education, Culture, Sports, Science and Technology (<http://www.mext.go.jp/en/>).
- **SHINE:** Hard X-Ray free electron laser facility in Shanghai.