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SilexSolar Completes Parliament House Solar Panel Installation

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Silex Systems Limited (ASX: SLX) ("Silex") is pleased to announce that wholly owned subsidiary SilexSolar Pty Ltd, in conjunction with consortium partner Todae Solar, has completed the installation of solar panels at Parliament House in Canberra with the solar panels being switched on by the Department of Parliamentary Services ("DPS") Secretary, Alan Thompson today.

SilexSolar and Todae Solar were awarded a contract by the DPS in April, following a competitive tender process, to undertake the project which forms part of the DPS's efforts to reduce energy consumption at Parliament House.

Silex CEO Dr Michael Goldsworthy said, "It has been a collaborative team effort and a great experience working alongside the DPS project team."

"The project was completed in a compressed timeline due to Parliament sitting for three weeks during the installation schedule," Dr Goldsworthy continued.

"This project showcases the world-leading technology of SilexSolar, Australia's only integrated photovoltaic cell and solar panel manufacturer."

The solar panels are installed on the roof of the Senate wing and the gardener's compound of Parliament House and will be integrated into the building management infrastructure.

Project Summary

- Over 230 solar panels and five inverters installed
- Peak system capacity of 43 kilowatts
- Project completed in nine weeks (three of which included Parliamentary sitting weeks)
- Completed wind-loading and structural certification processes
- Completed lightning protection and solar panel bonding under protection systems
- Removal and replacement of some 50 cubic metres of roof stone ballast moved

Further Enquiries:

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About SilexSolar Pty Ltd:

SilexSolar is a wholly-owned subsidiary of Silex Systems Limited, an ASX-listed public company which has several cutting edge technologies under development in the nuclear, advanced materials and solar sectors. Silex's solar division comprises SilexSolar Pty Ltd and Solar Systems Pty Ltd which is developing the unique "Dense Array" concentrating PV technology for deployment in large utility-scale solar power stations (refer website: solarsystems.com). SilexSolar was established in July 2009 following Silex's acquisition of the Sydney Olympic Park (SOP) solar manufacturing facility which is the only integrated commercial manufacturer of solar cell and panels in Australia and one of the largest solar panel manufacturing facilities in the southern hemisphere. For further information on SilexSolar, please visit: silexsolar.com

About Todae Solar Pty Ltd:

Todae Solar is the Solar Division of Todae Environmental Pty Ltd (Todae), Australia's largest retailer of Eco Friendly and Sustainability products. Todae was founded in 2003, with a focus of providing customers with sustainability and renewable energy solutions. Todae Solar is a leading Australian end-to-end solar power solution provider. Todae Solar services residential and commercial customers Australia wide with an in-house extensive expertise covering every single step of the process from feasibility studies, consultancy and design, sales, project management, installation, connection and support. Todae Solar has offices across Australia with its head-office located in Sydney. For further information on Todae Solar, please visit: todaesolar.com.au

Forward Looking Statements and Business Risks:

Silex Systems is a research and development Company whose assets are its proprietary rights in various technologies, including, but not limited to, the SILEX technology, the SilexSolar technology and business, Solar Systems technology and business, Translucent technology and ChronoLogic technology. Several of the Company's technologies are in the development stage and have not been commercially deployed, and therefore are high-risk. Accordingly, the statements in this announcement regarding the future of the Company's technologies and commercial prospects are forward looking and actual results could be materially different from those expressed or implied by such forward looking statements as a result of various risk factors.

Some risk factors that could affect future results and commercial prospects include, but are not limited to: results from the SILEX uranium enrichment development program and the stable isotopes program; the demand for enriched materials including uranium, silicon, oxygen, carbon and others; the business risks associated with SilexSolar's manufacturing and marketing activities; the risks associated with the development of Solar Systems technology and related marketing activities; the outcomes of the Company's interests in the development of various semiconductor, photonics and alternative energy technologies; the time taken to develop various technologies; the development of competing technologies; the potential for third party claims against the Company's ownership of Intellectual Property associated with its numerous technologies; the potential impact of government regulations or policies; and the outcomes of various commercialisation strategies undertaken by the Company.