

6.1 FINANCIAL INFORMATION

SES Solar Six, LLC and SES Solar Three, LLC (Applicant) are private enterprises incorporated in Delaware that proposes to develop, construct, own, and operate SES Solar One and its ancillary facilities (Solar One or Project). The Project is a solar electric generation facility that will supply all of its electrical output to Southern California Edison (SCE) under a 20-year Power Purchase Agreement. The Project is located approximately 37 miles east of Barstow, California, north of Interstate 40. The total capital cost of the Project is estimated to be in excess of 1 billion 2008 United States dollars.

The Applicant is a wholly owned subsidiary of Stirling Energy Systems, Inc. (SES), a Delaware corporation. Originally incorporated in 1996, SES has been developing, testing, and perfecting its proprietary solar dish Stirling systems and preparing for large-scale commercialization and deployment for the past 14 years. In mid-2008, NTR plc (NTR) obtained a controlling interest in the business by investing \$100 million. Founded in 1978, NTR has evolved from being a developer and operator of road infrastructure to an international developer and operator of renewable energy and recycling-led waste management businesses in the United States, the United Kingdom, Ireland, and Continental Europe. The company has a diversified business model spanning a number of businesses including wind energy, solar, biofuels and bioenergy, recycling, and integrated waste management. NTR employs over 2,500 people and has a market capitalization in excess of \$1.4 billion.

The unique combination of the Applicant's technical expertise and NTR's track record in developing large-scale renewable energy and infrastructure projects provides a strong platform from which to realize the Project. As a result, the Applicant is of the view that appropriate financing will be available and successfully implemented.

DOCKET
08-AFC-13
DATE _____
RECD. April 20 2009

Numerous contributors prepared this Application for Certification (AFC) for SES Solar Six, LLC and SES Solar Three, LLC (Solar One Project). The key contributors are shown in Table 7-1, List of Preparers.

**Table 7-1
List of Preparers**

Section	Title	Preparer	Company
-	Executive Vice President	Robert Liden	SES, Inc.
-	Senior Director of Project Development	John Egan	SES, Inc.
-	Permitting Director	Richard Knox	SES, Inc.
-	Counsel	Allan Thompson Lead Counsel, Assisted by Sheppard Mullin Richter & Hampton LLP	SES, Inc.
-	AFC Stantec Project Manager	Steve Doucette	Stantec Consulting, Inc.
-	AFC SES Project Manager	Camille Champion	SES, Inc.
-	URS AFC Project Manager	Bill Magdych	URS Corporation
-	URS Assistant AFC Project Manager	Corinne Lytle	URS Corporation
-	Technical Editor	Jeanette Egan	
1.0	Executive Summary	Simon Day	SES, Inc.
2.0	Project Objectives/Purpose and Need	Richard Knox	SES, Inc.
3.0	Project Description and Location	Steve Doucette Ned Araujo Thor Neuman	Stantec Consulting, Inc.
3.0	Project Description and Location	Ken Kostok	SES, Inc.
4.0	Alternatives	Richard Knox	SES, Inc.
5.0	Environmental Information	-	-
5.1	Introduction to Section 5.0	Richard Knox	SES, Inc.
5.2	Air Quality	John Lague	URS Corporation
5.3	Geologic Hazards and Resources	Kelly Giesing Mike Hatch	URS Corporation
5.4	Soils	Mike Hatch	URS Corporation
5.5	Water Resources	Matt Moore	URS Corporation
5.6	Biological Resources (Delineation of Waters)	Pat Mock Theresa Miller (Bill Magdych)	URS Corporation
5.7	Cultural Resources	Brian Glenn Rachael Nixon	URS Corporation
5.8	Paleontological Resources	Joe Stewart	URS Corporation
5.9	Land Use	Seth Hopkins	URS Corporation
5.10	Socioeconomics	Matt Dadswell	Tetra Tech EC
5.11	Traffic and Transportation	Noel Casil	URS Corporation
5.12	Noise	Mark Storm	URS Corporation
5.13	Visual Resources	Amy Gramlich Seth Hopkins	URS Corporation

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List of Preparers**

Section	Title	Preparer	Company
5.14	Waste Management	Tricia Winterbauer	URS Corporation
5.15	Hazardous Materials Handling	Tricia Winterbauer	URS Corporation
5.16	Public Health and Safety	Julie Mitchell	URS Corporation
5.17	Worker Safety	Tricia Winterbauer	URS Corporation
5.18	Cumulative Impacts	Corinne Lytle Bill Magdych	URS Corporation
6.0	Financial Information	Simon Day Richard Knox	SES, Inc.
7.0	List of Preparers	Richard Knox	SES, Inc.
-	Environmental Summary Report for the Proposed Lugo-Pisgah 500kV Transmission Line and Substation Upgrades	Mike Fitzgerald Keith Fox	Ecosphere Environmental Services