

Information Summary for the Public

Host Country:	Peru
Name of Borrower:	SEAF SME Debt Facility LLC
Name of Sub-Borrower:	Sunshine Export S.A.C.
Foreign Sponsor:	None
Project Description:	This project involves a \$3 million OPIC loan, made through the SEAF SME Debt Facility to Sunshine Export S.A.C., Peru's largest mango grower and exporter. The project's total cost is \$4,500,000 with \$1.5 million in financing coming from the SEAF Global SME Facility in the form of equity. The proceeds of the loan will be utilized to finance working capital needs of the company; complete the acquisition and lease repayment of recently added dehydration, freezing, and power equipment; and refinance the company's existing short-term debt.
Total Project Cost:	\$4,500,000
Proposed OPIC Loan:	\$3,000,000
Developmental Effects:	This project will have a positive developmental impact in the host country. The project will provide employment opportunities in rural, high poverty areas in northern Peru; introduce new production technologies to the local industry that will provide value-added product lines; and generate foreign exchange earnings through exports. Furthermore, the project company displays good corporate social responsibility. The company has constructed a water treatment plant that will provide clean water for crop irrigation and for personal use, and will be accessible to the entire community. Furthermore, the project company founded Sol Radiante, a non-government organization that promotes sustainable farming practices through training and technical assistance.

	<p>In addition, Sol Radiante promotes social development for its suppliers' families by organizing summer school, visual arts, holiday events, and education on social issues ranging from gender equality to health and sanitation.</p>
<p>Environment:</p>	<p>Food processing and packaging, operations are typically screened as Category B projects under OPIC's environmental guidelines because projects have reversible, site-specific impacts for which mitigation measures can be designed.</p> <p><u>Applicable Standards.</u> The project will be required to adhere to the 2007 International Finance Corporation's Environmental, Health, and Safety Guidelines for (i) Food and Beverage Processing; (ii) Plantation Crop Production; (iii) applicable provisions of the 2007 International Finance Corporation's General Environmental and Health and Safety; and; and (iii) All applicable environmental, health, and safety requirements of Peru.</p> <p><u>Impacts and Mitigation Measures.</u> The Project grows, gathers, packs and exports fresh, frozen and soon, dehydrated fruits, mainly mangoes and avocados. Fourteen percent of its supply comes from Company owned farms. The remainder of the produce is sourced from local farms. The Company farms are Eurepgap certified and technical assistance and financing are provided by the Company to its small and medium size suppliers.</p> <p>The processing facility is located outside of the town of Tambogrande in northern Peru. There will be no construction that occurs as part of the OPIC loan. There will also be no physical or economic displacement. There are no nationally or internationally protected areas near the Sunshine facility and there are no significant adverse impacts on internationally designated endangered or</p>

threatened species.

The major source of direct greenhouse gas emissions are the two 545 Caterpillar diesel generators. Operating at full load, these units will produce about 6400 tons of CO₂. Other small quantities of greenhouse gases are emitted from an on-site boiler which is used to heat water in the hydrothermal area and for powering the burners to dehydrate the fruits. Liquified Petroleum gas is used for these applications and greenhouse emissions are anticipated to be small. Therefore, the facility is not considered a major source of greenhouse gases and is not likely to produce over 10,000 tons per year.

The Project is constructing its own wastewater treatment plant to treat effluents from the processing facility. The effluent from the treatment plant will be required to meet World Health Organization (WHO) standards for use in agricultural applications and will be used to irrigate agricultural fields. Water used in the processing of the fruits is supplied by on site wells. Perishable Solid wastes are either recycled as fertilizer or disposed of in a landfill.

Ninety-eight percent of the fertilizers used by the Project are organic. None of the pesticides used fall under the World Health Organization Hazard Classes Ia and Ib, Hazard Class I or are listed in Annexes A and B of the Stockholm convention. Sunshine's products have received BRC and TNC certification, both are required by the UK to assure safe produce and are required to enter the market. The Project is in the process of obtaining final HACCP and Rainforest Alliance Certification and anticipated to be received shortly.

The project will be required to submit a monitoring plan for its wastewater

	<p>treatment plant and provide a copy of its initial effluent values in order to assure compliance with WHO requirements for use on agricultural lands. The Project must also supply its completed HACCP plan and Occupational Health and Safety plan.</p>
<p>Workers Rights</p>	<p>OPIC's statutorily required standard worker rights language will be supplemented with provisions concerning the right of association, organization and collective bargaining, hours of work, minimum wages, timely payment of wages, minimum age, and hazardous work situations. Standard and supplemental contract language will be applied to all workers of the Project.</p>
<p>Human Rights</p>	<p>In consultation with the Department of State, the project received a Human Rights Clearance on December 7, 2009.</p>