

Ref. no: 21-P	Project title	<u>Plants for People</u>					
Name of legal entity	Country	Proportion carried out by legal entity (%)	No of staff provided	Name of client	Origin of funding	Dates (start/end)	Name of consortium members, if any
Sustainable Development and Cleaner Production Center (SDCPC)	Turkey	100	4	Bogazici University	EDEN Zirai ve Tic. Ltd. Sti.	October 2013 - January 2014	
Detailed description of project					Type of services provided		
<p>In recent years, increased use of synthetics in building materials, furniture, floor carpeting, copying machines, computers and other materials inside tightly sealed, energy-efficient buildings has created serious indoor air pollution problems and sick building syndrome. In our country, insufficient ventilation of indoor environment results in increasing in complaints related with sick building syndrome, especially in winter season.</p> <p>People spent 90% of their times in indoor environment. Indoor air quality is determined by the concentrations of indoor pollutants like dusts, volatile organic compounds, formaldehyde, carbon monoxide and bio-aerosols.</p> <p>The project aims the local production of selected indoor plants and their application of Plants for People concept. Plants are being tested in lab environment to carry at a commercial level for indoor climate purposes. A good example for academy-industry cooperation initiative for R&D purposes has been vitalized in Turkey. The aim is to decrease the symptoms due to closed environment circulated air in buildings.</p>					<ul style="list-style-type: none"> - Determining and reporting the most suitable indoor air plants to improve the indoor air quality 		