



## Relevant services carried out that best illustrate qualifications

<b>Assignment Name:</b> Environmental Impact Assessment (EIA) for Siti Small Hydropower Project		<b>Country:</b> Uganda <b>Region:</b> East Africa															
<b>Location within Country:</b> North West of Mt Elgon in Chessoweri, Bukwo District		<b>Professional Staff Provided by Firm/entity (profiles):</b> Geotechnical Engineers, Environmental Scientist, Engineering Geologist, Earth Resource Engineer, Environmental Chemist, Agricultural Scientist, Sociologist, Geophysicist															
<b>Name of Employer:</b> VSHydro Pvt. Ltd		<b>No. of Staff:</b> 18															
<b>Address:</b> Plot 02, Naguru Summit View, PO Box 3655, Kampala		<b>Duration of assignment :</b> 180															
<b>Start Date (Month/Year):</b> Mar 2010	<b>Completion Date (Month/Year):</b> Dec 2010	<b>Project Cost:</b> 54 Million USD <b>Approx. Value of Services (in US\$):</b> US \$ 43,500 (Direct) + US\$ 30,000 (Additional works)															
<b>Consultant :</b> CECB		<b>No. of Months of Professional Staff Provided by Associated Consultants:</b> Not Applicable															
<b>Name of Senior Staff (Project Director/Coordinator Team Leader) involved and functions performed:</b>																	
<table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">A.A.V. Dias - Team Leader</td> <td style="width: 50%;">Dr. D.K. Weerakoon - Ecologist</td> </tr> <tr> <td>S.S.I.Kodagoda - Geotechnical Engineer</td> <td>T.N. Peiris - Botanist</td> </tr> <tr> <td>P.V.I.P. Perera - Environmental Scientist</td> <td>D.L.P. Dayananda - Sociologist</td> </tr> <tr> <td>H.M.J.M.K. Herath - Engineering Geologist</td> <td>C. Serwanga - Geophysicist</td> </tr> <tr> <td>A.G.P. Aravinna - Environmental Chemist</td> <td>K. Maureen - Environmental Officer</td> </tr> <tr> <td>R.M.M.T. Ratnayake - Earth Resource Engineer</td> <td></td> </tr> <tr> <td>S.P. Kannangara - Agricultural Scientist</td> <td></td> </tr> </table>				A.A.V. Dias - Team Leader	Dr. D.K. Weerakoon - Ecologist	S.S.I.Kodagoda - Geotechnical Engineer	T.N. Peiris - Botanist	P.V.I.P. Perera - Environmental Scientist	D.L.P. Dayananda - Sociologist	H.M.J.M.K. Herath - Engineering Geologist	C. Serwanga - Geophysicist	A.G.P. Aravinna - Environmental Chemist	K. Maureen - Environmental Officer	R.M.M.T. Ratnayake - Earth Resource Engineer		S.P. Kannangara - Agricultural Scientist	
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<b>Narrative Description of Project:</b>																	
<p>The Project envisages the construction of a 26.7 MW Hydropower Scheme. Project components include the following;</p> <ul style="list-style-type: none"> <li>• 3 Weirs</li> <li>• 2 Power Houses (Multijet-Pelton Turbines)</li> <li>• 2 Headrace channels (over 6 km – combined length)</li> <li>• 2 Penstock lines (over 3 km)</li> <li>• Project related infrastructure including roads, engineers' camps and water supply and sanitation facilities.</li> </ul>		<p><i>Above Proposed Powerhouse Location</i></p>															
<b>Description of Actual Services Provided:</b>																	
<p>CECB is providing local counterpart staff to the lead consultant in the fields of Environmental Assessments and Geotechnical investigations for carrying out a complete Environmental Impact Assessment for the Project.</p> <p>The staff provided covers the following disciplines;</p> <ul style="list-style-type: none"> <li>• Civil, Geological and Geotechnical Engineering</li> <li>• Environmental Management and Environmental Testing</li> <li>• Ecology and Sociology</li> </ul> <p>All studies including ecological and sociological surveys, documentation, coordination and reporting activities are carried out by CECB.</p>																	
		<p><i>Water Quality Analysis</i></p>															

**Firm's Name: Central Engineering Consultancy Bureau (CECB)**