

ADAPTED SOCIALCARBON® INDICATORS

1. Identifying the Project

Project name: Cakit Hydropower Plant Project, Turkey

Person responsible for reviewing or adapting the indicators (name and contact): Lale Capalov | Mavi Consultants, Baba Efendi s. 5/2, 34357 Istanbul | lale.capalov@maviconsultants.com

Version/Date of indicator to be reviewed or adapted: Indicators for the Hydroelectric Power Plants. Version 04, June 2010

2. Approval process

Person responsible for approval of the indicators (name and contact): Cecilia Michellis | Ecologica Institute/SOCIALCARBON Standard Coordinator | cecilia@socialcarbon.org

Date of approval: August, 20 2010

3. Indicators adapted

| Name of the indicator | Justification for adapting or reviewing the indicator |
|-------------------------|---|
| Population Displacement | There was no population displacement. The critical issue is Expropriation Process for the locals. |

New version of the indicator(s):

| Indicator | 1 | 2 | 3 | 4 | 5 | 6 |
|---------------|-----------------------|---------------------|----------------------|---------------------|---------------------|---------------------|
| Expropriation | Land owners and | The project owner | Only legal owners of | All land owners are | Participatory | There is no need to |
| Process | activities located in | has fully deposited | properties are | correctly | Relocation Program, | compensate land |



| the project area | the expropriation | compensated. | compensated, | including | owners or other |
|---------------------|----------------------|--------------|----------------------|---------------------|-----------------|
| have no | amount however the | | including those who | negotiations with | activities. |
| compensation due to | land owners couldn't | | do not posses formal | different actors | |
| their replacement. | receive their money | | title the land. | (owners, public | |
| | due to the is not | | | agencies, and civil | |
| | finished EMRA | | | society | |
| | procedures | | | organizations). | |

List of references when applicable:

(Please attach all reports, results of consultation with stakeholders, Environmental Impact Assessments or any other documents used as reference or that justifies the alteration of the indicator(s))

4. Indicators excluded

| Name of the indicator | Justification for excluding the indicator | | |
|----------------------------|---|--|--|
| Social Benefits | Merged with "Social Programs" | | |
| Transfer of New Technology | Not applicable for this project | | |
| Legal Procedures | Merged with "Environmental Legislations". The plant is already in | | |
| | operation. There are no critical issues regarding legal procedures so tha the | | |
| | plant can be taken into the operation. | | |
| Environmental Impacts | Indicators like Environmental Risk Management, Environmental Legislation | | |
| | and other involve EI issues. | | |
| APP and Legal Reserve | Not applicable - no APP and legal reserve around | | |
| Project Performance | Similar to the Operational performance for HEPP. | | |
| Economic Performance | Confidential | | |

List of references when applicable:

(Please attach all reports, results of consultation with stakeholders, Environmental Impact Assessments or any other documents that justifies the exclusion of the indicator(s))

5. Indicators to be included



| Name of the indicator | Resource (i.e. social, natural, etc.) | Brief description | Justification for including the new indicator |
|----------------------------|---------------------------------------|--|--|
| Operational Performance | Financial Resource | Evaluates performance of the operation | Merge of financial and project performances which were excluded. |

New version of the indicator(s):

| Indicator | 1 | 2 | 3 | 4 | 5 | 6 |
|-------------|---|---|--|---|--|--|
| Operational | Very low | Low performance. | Moderate | Adequate | Good Performance. | Outstanding |
| Performance | performance. Goals established by management have not been reached. | Goals and expectations established by management have been partially reached. | Performance. Goals and expectations established by management have almost been accomplished. | Performance. Goals and expectations established by management have been accomplished. | Goals and expectations established by management have been accomplished and in some cases surpassed. | Performance. Goals and expectations established by management have all been surpassed. |

List of references when applicable:

(Please attach all reports, results of consultation with stakeholders, Environmental Impact Assessments, or any other documents used as reference or that include the indicator(s))