

## ADAPTED SOCIALCARBON® INDICATORS

### 1. Identifying the Project

**Project(s) name:**

- Tatar Hydroelectric Power Plant Project
- Pembelik Hydroelectric Power Plant Project
- Grid connected electricity generation from renewable sources: Uzuncayir 82.0 MW Hydroelectric Power Plant Project, Turkey (Uzunçayır HEPP)
- Koyulhisar Hydro Electricity Power Plant
- Toros Hydro Electric Power Plant
- Çırakdamı Hydro Electricity Power Plant
- Düzce-Aksu Hydro Electricity Power Plant
- Dereli Hydro Electricity Power Plant
- Akbaş Hydroelectric Power Plant
- Akkent-Çalkuyucak Hydroelectric Power Plant

**Person responsible for reviewing or adapting the indicators (name and contact):**

Dr. Aslı Sezer Özçelik - [asli.ozcelik@ekobil.com](mailto:asli.ozcelik@ekobil.com)

**Version/Date of indicator to be reviewed or adapted:**

Indicators for Hydropower Plants, Version 4.1 (June 2011)

### 2. Approval process

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

**Date of approval:** December, 27 2011

### 3. Indicators adapted

>> None

**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
<b>APP and Legal Reserve</b> Evaluates state of conservation of the areas around the reservoir including Permanent Preservation Areas - APP and legal reserve areas whether owned by the project or not.	There are no APP and Legal Reserve within the project(s) area or around it. This is also documented in the Validated VCS, Project Description.
<b>Transfer of New Technology</b> Evaluates the level of technological innovation and the technologies employed in the project or regarding operational procedures and maintenance, actions for mitigation of impacts, or other aspects that show a break from the common practice of the sector. The existence of research and development projects (R&D) related to the project are also considered in this indicator.	The Project(s) is\are using turbines (as also indicated on the Validated VCS, Project Description) that is\are not new technology and the contribution of the project will be limited to training of the staff and some added experience to the project operators. Therefore this indicator is not applicable.

**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

>> None

**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))*