#### ONSERVACION RELIGERALION

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# PROTECCIÓN

# Report Card of the Meta River Basin, Colombia

Evaluation of Colombian tributaries of the Orinoco



The Orinoco Basin Health Report Card was officially kicked-off in June 2015 with the first stakeholder engagement meeting in Puerto López, in the Orinoquía Region of Meta Department, Colombia.

More than 40 representatives from 19 organizations attended the workshop. During the workshop the environmental, social and economic indicators that will form the basis of the Meta River Report Card were identified. Indicators were chosen based on the top values identified as key to the future sustainability of the Meta River basin. We appreciate the continued active participation of the following organizations with environmental authorities that will enable the completion of the report: the Ministry of Environment and Sustainable Development, the Von Humboldt Institute, Corporinoguia, Omacha Foundation, National Authority for Aquaculture and Fisheries, the Palmita Reserve Foundation, Javeriana University, University of the Llanos, Palmarito Foundation, Ocelot Foundation, Calidris Foundation, Foundation Orinoco Biodiversa, Federation National Cattlemen, Corpochivor, Nature Reserve The Pedregoza, Orinoquia Foundation, University of Maryland and WWF. The three-day interactive workshop also attracted positive media attention.

Outcomes from the meeting included:

- 1. Identification, and ranking by importance, of environmental, social and economic *values* within the Meta River basin.
- 2. Identification, and ranking by importance, of *threats* to identified values within the Meta River basin.
- 3. Choice of *indicators* for measuring/reporting the status of these values and threats.
- 4. Assignment of key personnel to work on developing each indicator and defining **benchmarks** for scoring against.
- 5. A *time line* through to completion and public release in early 2016.

## **Reporting regions**

The 804 km length of the Meta River traverses a variety of elevations and ecosystem types from it's origins in the Andes to it's confluence with the Orinoco River, near Puerto Carreño in the east. Hence, it is anticipated that the river will be divided into three reporting regions, each being assessed and scored independently of each other.

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Preliminary discussions were held on how best to define these regions and it was generally accepted to achieve this based on elevation changes. A technical group has been established to define and document these regions.



### Values

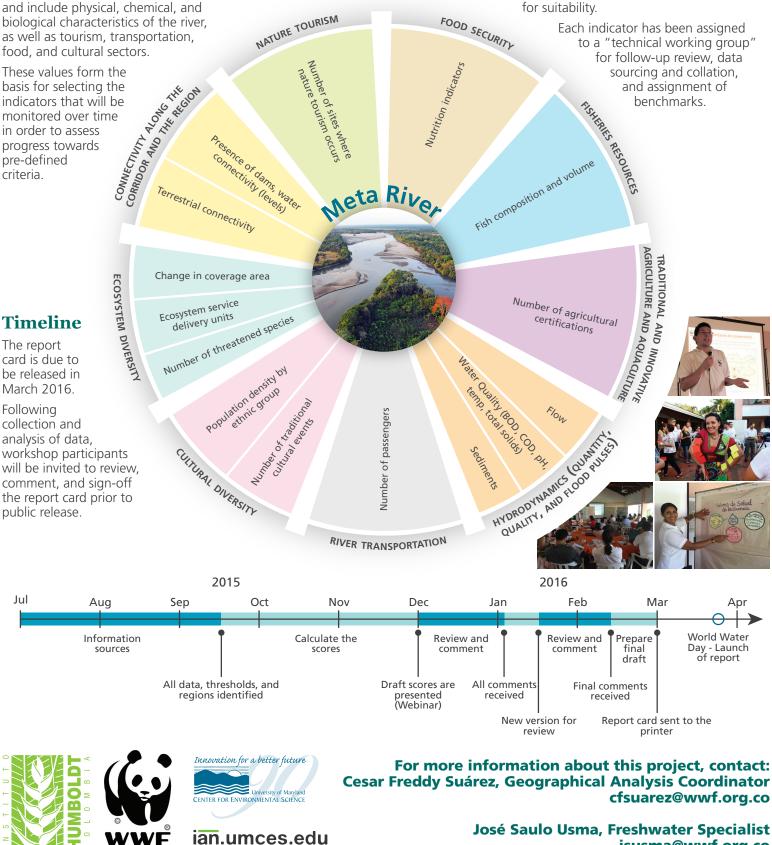
Workshop participants had the task of identifying the environmental, social, and economic values provided by the Meta River and its watershed. An extensive list of values (more than 20) was collated, evidence of the importance of this watershed for the region. The list was narrowed down to nine key values to be represented in the report card.

These values are shown in the following figure

### Indicators

Following the selection of key values to be protected in the Meta River basin, workshop participants identified over 60 potential indicators that could be used to assess the status of these values.

These indicators were refined by assessing their cost effectiveness for collection, future viability, sensitivity to change, relevance to management actions and data availability, resulting in 15 viable indicators that are now being investigated for suitability.



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