“Capitalizing the inland valley potential for food and nutrition security for smallholder farmers in West Africa”
Guy Marius Assogba, Tesfahun Belew

RHOMIS: Socio-economic and Agronomic Baseline survey

Objectives of baseline survey
- Characterize farming systems in the IVs
- Capture farmers’ perception about ecosystem services in IVs
- Identify existing resource use strategies

Study sites and surveyed household’s GPS

<table>
<thead>
<tr>
<th>Country</th>
<th>Region/Agro-ecological zone</th>
<th>Number of consent HHs</th>
<th>Number of non-consent HHs</th>
<th>Total number of HHs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ghana</td>
<td>Ahafo Ano South and Ahafo Ano North</td>
<td>379</td>
<td>4</td>
<td>383</td>
</tr>
<tr>
<td>Côte d’Ivoire</td>
<td>Bouake and Gannoa</td>
<td>407</td>
<td>15</td>
<td>422</td>
</tr>
</tbody>
</table>

- RHOMIS is a flexible tool for data collection, specific questions can be added without affecting the quality of RHOMIS’s Key Performance Indicators (KPIs) that suite to project specific questions.
- Houses of surveyed HH farmers were geo-referenced, it enables to identify of surveyed HH in case of monitoring or detail survey.