Task 1
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• SNV Kenya, Netherlands development organization.

Partners

AFRICA-MILK
Impact pathway

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Promote ecological intensification and inclusive value chains for sustainable African milk sourcing
Burkina Faso, France, Kenya, Madagascar, Netherlands, Senegal

For further information
www.africa-milk.org

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Background

Today in Africa, demand for dairy products is rising. However, dairies have difficulties to source local milk in terms of volume, regularity and quality. Sustainability of dairy production, contribution of dairy to food security, and inclusion of producers in value chains (i.e. women and youth) are becoming major stakes.

Objective

Africa-Milk supports co-design and implementation of technical and organizational innovations to increase and secure local milk sourcing, considering the potential of ecological intensification of milk production and the development of inclusive milksheds to reach this objective.

Africa-Milk is going to work with Nine milk processors in four countries (Senegal, Burkina Faso, Kenya, Madagascar), covering a variety of agro-climatic and production contexts.

Actions

- Researchers are going to deliver a support approach to co-design innovation;
- Engaged stakeholders are going to establish Dairy Innovation Platforms (DIPs);
- DIPs are going to test and, where possible, implement organizational innovations in milksheds;
- Engaged producers are going to test and implement technical innovations at farm level;

Expected results and outcomes

- Stakeholders have increased innovation capacity;
- Stakeholders have implemented efficient and inclusive milk collection systems;
- Producers have implemented intensive and ecological dairy farming systems.

Finally, if stakeholders improve and secure milk sourcing in local dairy value chains, the project will have reached its goal of providing jobs for the local people and milk for all!

<table>
<thead>
<tr>
<th>Type of dairy</th>
<th>Name (country)</th>
<th>L/day</th>
<th>Producers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mini-dairies</td>
<td>Bonnet Vert (BF)</td>
<td>300</td>
<td>30</td>
</tr>
<tr>
<td></td>
<td>Plateforme Lait Banfora (BF)</td>
<td>800</td>
<td>100</td>
</tr>
<tr>
<td></td>
<td>Kirène (SN)</td>
<td>800</td>
<td>75</td>
</tr>
<tr>
<td></td>
<td>Sodimilk (MD)</td>
<td>1,500</td>
<td>150</td>
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<tr>
<td>Medium size dairy</td>
<td>Laiterie du Berger (SN)</td>
<td>4,000</td>
<td>900</td>
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<tr>
<td></td>
<td>Mukurweini</td>
<td>7,000</td>
<td>7,400</td>
</tr>
<tr>
<td></td>
<td>Wakulima Dairy (KE)</td>
<td>9,000</td>
<td>2,000</td>
</tr>
<tr>
<td></td>
<td>Hippay Cow (KE)</td>
<td>11,000</td>
<td>2,000</td>
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<tr>
<td>Industrial dairies</td>
<td>NkCC (KE)</td>
<td>350,000</td>
<td>100,000</td>
</tr>
</tbody>
</table>

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