CocoaAction 2017 Results
# Productivity CocoaAction Results Summary

<table>
<thead>
<tr>
<th></th>
<th>Total Number of Farmers ‘Reached’</th>
<th>Total Number of Farmers adopting Pruning and at least 3 more GAPs (percent)</th>
<th>Total Number of Farmers who are Fertilizer ready and apply Fertilizer on at least 25% of their Farm (percent)</th>
<th>Total Number of Farmers who show some evidence of needing rehabilitation and rehabilitate at least 3% of their farm (percent)</th>
<th>Total Number of Farmers Adopting the ‘Whole’ Productivity Package (percent)</th>
<th>Average yield (kg/ha)</th>
<th>Total number of farmers with at least 700 kg/ha yield (percent)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ghana 2017</td>
<td>37,791</td>
<td>8,012 (21.2%)</td>
<td>160 (0.4%)</td>
<td>265 (0.7%)</td>
<td>113 (0.3%)</td>
<td>627.4</td>
<td>10,544 (27.9%)</td>
</tr>
<tr>
<td>Ghana 2016</td>
<td>32,488</td>
<td>7,472 (23%)</td>
<td>6,822 (21%)</td>
<td>7,797 (24%)</td>
<td>588 (1.8%)</td>
<td>728.3</td>
<td>14,433 (45%)</td>
</tr>
<tr>
<td>Cote d’Ivoire 2017</td>
<td>141,603</td>
<td>25,489 (18.0%)</td>
<td>12,809 (9.0%)</td>
<td>14,019 (9.9%)</td>
<td>4956 (3.5%)</td>
<td>576.1</td>
<td>39,224 (27.7%)</td>
</tr>
<tr>
<td>Cote d’Ivoire 2016</td>
<td>114,883</td>
<td>34,465 (30%)</td>
<td>6,893 (6%)</td>
<td>16,084 (14%)</td>
<td>2401 (2.1%)</td>
<td>528.2</td>
<td>21,757 (19%)</td>
</tr>
</tbody>
</table>
GAP Adoption: CocoaAction Average per GAP

% of farmers in CDI applying GAP in 2017

- Harvest management: 56.9%
- Pruning: 22.6%
- Weed management: 52.6%
- Shade management: 50.9%
- Pest management: 88.3%
- Pruning and at least 3 more GAPs: 18.0%

% of farmers in Ghana applying GAP in 2017

- Harvest management: 50.8%
- Pruning: 32.1%
- Weed management: 41.7%
- Shade management: 62.9%
- Pest management: 17.3%
- Pruning and at least 3 more GAPs: 21.2%
Application/Adoption of Soil Management Practices

Percentage of farmers adopting soil management practices (CDI-2017)

- 76.0% of farmers who are fertilizer ready
- 39.5% of farmers fertilizer ready who have access to fertilizer
- 22.9% of fertilizer ready farmers adopting soil nutrient replenishment
- 27.1% of farmers applying soil health management practices
- 45.2% of farmers adopting soil erosion protection
- 6.2% of farmers adopting all soil fertility management practices, if required

Percentage of farmers adopting soil management practices (GHA-2017)

- 100% of farmers who are fertilizer ready
- 84.9% of farmers fertilizer ready who have access to fertilizer
- 45.0% of fertilizer ready farmers adopting soil nutrient replenishment
- 45.0% of farmers applying soil health management practices
- 43.8% of farmers adopting soil erosion protection
- 9.2% of farmers adopting all soil fertility management practices, if required
# Rehabilitation Summary 2017

<table>
<thead>
<tr>
<th>Member Name</th>
<th># of CocoaAction Farmers</th>
<th># of farmers in sample</th>
<th>Total number of CA farmers in need of rehabilitation (percent)</th>
<th>Total number of CA farmers in need of rehabilitation and have access to planting materials (percent)</th>
<th>Total number of CA farmers who rehabilitated in past five years (percent)</th>
<th>Total number of CA farmers who rehabilitated in past five years and applied best practices (percent)</th>
<th>Total number of CA farmers who rehabilitated at least 3% (percent)</th>
<th>Total number of CA farmers in need of rehabilitation who rehabilitated at least 3% (percent)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CocoaAction Ghana</td>
<td>37,791</td>
<td>1384</td>
<td>5,442 (14.4%)</td>
<td>1,116 (3%)</td>
<td>7,596 (20.1%)</td>
<td>4,170 (11%)</td>
<td>2,797 (7.4%)</td>
<td>265 (0.7%)</td>
</tr>
<tr>
<td>CocoaAction CDI</td>
<td>141,603</td>
<td>2623</td>
<td>41,631 (29.4%)</td>
<td>27,518 (19%)</td>
<td>77,032 (54.4%)</td>
<td>32,662 (23.1%)</td>
<td>49,419 (34.9%)</td>
<td>14,019 (9.9%)</td>
</tr>
</tbody>
</table>
Yield Reported

CocoaAction Average Yield (kg/ha) - Ghana and CDI (2016 / 2017)

Ghana

CDI

2016  2017
Community Results
# Overview of 2017 Community Development Activities

<table>
<thead>
<tr>
<th>Member Name / Country</th>
<th># of CocoaAction targeted communities</th>
<th># of Communities with at least needs assessment</th>
<th>Total # of schools built or renovated</th>
<th>Total # of schools that received kits, materials, uniforms, and equipment in 2017</th>
<th># of schools with SMC support</th>
<th>% of women in Community organizations governance structure</th>
<th># of communities with women in IGA</th>
<th>% of women supported for IGAs reporting an increase in income from her IGA</th>
</tr>
</thead>
<tbody>
<tr>
<td>CocoaAction Ghana</td>
<td>400</td>
<td>265</td>
<td>0</td>
<td>203</td>
<td>213</td>
<td>19.9%</td>
<td>30</td>
<td>2.8%</td>
</tr>
<tr>
<td>CocoaAction Cote d’Ivoire</td>
<td>800</td>
<td>628</td>
<td>15</td>
<td>21</td>
<td>42</td>
<td>1.1%</td>
<td>139</td>
<td>1.7%</td>
</tr>
</tbody>
</table>
Education Results per Type of Intervention

15 Schools constructed or renovated
(CDI: 15 / GHA: 0)

255 Schools Management Committees (SMC) supported
(CDI: 42 / GHA: 213)

224 Schools Received Materials

15 Schools received support in kits distribution
(CDI: 15 / GHA: 0)

76 Schools received support in communication materials
(CDI: 0 / GHA: 76)

122 Schools received support in materials and equipment
(CDI: 4 / GHA: 118)

9 Schools received other types of support
(CDI: 2 / GHA: 7)

2 Schools received uniforms for the children
(CDI: 0 / GHA: 2)

Percentage of women reporting deciding by themselves or jointly with spouse on income spend depending on income source and type of decision (CocoaAction-CDI 2017)