June 21, 2016

His Excellency Mr. Gervais Rakotoarimanana
Minister
Ministry of Finance and Budget
Antananarivo 101
Republic of Madagascar

Excellency:

REPUBLIC OF MADAGASCAR: Credit No. 5187-MG
(Emergency Infrastructure Preservation and Vulnerability Reduction Project)
Acceptance of request changes and
Amendment No. 2 to the Financing Agreement dated March 27, 2014)

Reference is made to your letter no.409-2016-MFB/SG/DGT/DDP/Unité 1, dated March 17, 2016, requesting the following changes in the above-mentioned project documents: (a) changes in the Results Framework; (b) updates of the Disbursement estimates; (c) a reallocation of proceeds between Disbursement Categories; and, (d) a reduction of the staffing within the Project Coordination Unit.

We are pleased to inform you that the Association accedes to your requests.

Regarding the first two series of your request, we are attaching the revised Results Framework and the updated table of Disbursement estimates as Annexes of the present letter. We made further adjustments in the Results framework by inserting data related to the new bridge to be constructed in Kamoro, in parallel of the existing one: we therefore added one new bridge with its length to the figures you initially provided. Likewise, to take into consideration the introduction of citizen engagement indicator, we introduced one related to the FID Cash-for-Work program, to improve the quality of project's results and to contribute to the preservation of the beneficiaries' rights. Those information are provided as background information but are not binding.

Regarding the Amendment itself, we refer to the Financing Agreement (the “Agreement”) dated December 3, 2012 and first amended on July 17, 2013 (the “Financing Agreement”), for the above-mentioned Project, between the Republic of Madagascar (the “Recipient”) and the International Development Association (the “Association”). Capitalized terms used in this amendment letter and not otherwise defined herein have the meaning ascribed to them in the Agreement.

We are pleased to inform you that the Association accedes to your request and proposes to amend the Agreement as follows (the “Amendment No. 2”):
1. Section I.A.2(b) of Schedule 2 to the Financing Agreement is deleted in its entirety and the following text is inserted in lieu thereof:

(b) Without limitation to the generality of the foregoing provisions of paragraph (a) immediately above, as of July 4, 2016, the Project Coordination Unit shall include only a coordinator in charge of the Project’s overall coordination, monitoring and evaluation and financial management, recruited on the basis of terms of reference, qualifications and experience satisfactory to the Association and in accordance with the provisions of Section III of Schedule 2 to this Agreement within two weeks after the project restructuring date.

2. The table set forth under Section IV A.2 to the Agreement is amended to read as follows:

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount of the Financing Allocated (expressed in SDR)</th>
<th>Percentage of Expenditures to be Financed (inclusive of Taxes)</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Goods, works, non-consulting services, and consultants’ services including Operating Costs for Parts A.1 and C of the Project</td>
<td>38,200,000</td>
<td>100%</td>
</tr>
<tr>
<td>(2) Goods, works, non-consulting services, and consultants’ services for Part A.2 and B.2 of the Project, including for Sub-Projects, Training and Operating Costs</td>
<td>11,260,000</td>
<td>100%</td>
</tr>
<tr>
<td>(3) Goods, works, non-consulting services, and consultants’ services for Part A.3 of the Project, including Training and Operating Costs</td>
<td>2,680,000</td>
<td>100%</td>
</tr>
<tr>
<td>(4) Goods, works, non-consulting services, and consultants’ services for Part B.1 of the Project, including for Sub-Projects, Training and Operating Costs</td>
<td>6,080,000</td>
<td>100%</td>
</tr>
<tr>
<td>(5) Goods, works and services under Part A.4 of the Project</td>
<td>7,980,000</td>
<td>100%</td>
</tr>
<tr>
<td>TOTAL AMOUNT</td>
<td>66,200,000</td>
<td></td>
</tr>
</tbody>
</table>
All other provisions of the Agreement except as amended herein, shall remain in full force and effect. Please confirm your agreement to the amendment by countersigning, dating and returning to us the enclosed copy of this letter, while keeping one original for your records. This amendment shall become effective on the date of its countersignature by the Recipient’s authorized representative.

Very truly yours,

Mark R. Lundell
Country Director
Madagascar, Comoros, Mauritius, Mozambique, and Seychelles
Africa Region

CONFIRMED AND AGREED:

[Signature]

His Excellency Mr. Gervais Rakotoarimanana
Minister of Finance and Budget

Date: __________________________
## ANNEX 1: RESULTS FRAMEWORK

<table>
<thead>
<tr>
<th>Project Name: Emergency Infrastructure Preservation &amp; Vulnerability Reduction Project (P132101)</th>
<th>Project Stage: Restructuring</th>
<th>Status: DRAFT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Team Leader(s): Noroarisoa Rabefaniraka</td>
<td>Requesting Unit: AFCS2</td>
<td>Created by: Noroarisoa Rabefaniraka on 22-Mar-2016</td>
</tr>
<tr>
<td>Product Line: IBRD/IDA</td>
<td>Responsible Unit: GTI01</td>
<td>Modified by: Damon C. Luciano on 14-Jun-2016</td>
</tr>
<tr>
<td>Country: Madagascar</td>
<td>Approval FY: 2013</td>
<td></td>
</tr>
<tr>
<td>Region: AFRICA</td>
<td>Lending Instrument: Emergency Recovery Loan</td>
<td></td>
</tr>
</tbody>
</table>

### Project Development Objectives

**Original Project Development Objective:**

The Project Development Objectives are to preserve key lifeline infrastructure and reduce household vulnerability in targeted areas.

### Results

Core sector indicators are considered: Yes  
Results reporting level: Project Level

### Project Development Objective Indicators

<table>
<thead>
<tr>
<th>Status</th>
<th>Indicator Name</th>
<th>Core</th>
<th>Unit of Measure</th>
<th>Baseline</th>
<th>Actual(Current)</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>Marked for Deletion</td>
<td>Share of rural population with access to an all-season road</td>
<td>X</td>
<td>Percentage</td>
<td>Value</td>
<td>10.00</td>
<td>0.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Date</td>
<td>13-Nov-2012</td>
<td>31-Oct-2015</td>
<td>31-Dec-2016</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Comment</td>
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</tr>
</tbody>
</table>

The two initial core indicators (share and number of rural
people with access to an all-season road) are being replaced by one indicator reflecting the number of people who gained access thanks to the project.

The current sub-indicator below, "Number of people with access to an all-season road" should be automatically deleted when this main indicator is deleted. However, the options available in the system do not allow such deletion option. Hence, the difference between the
<table>
<thead>
<tr>
<th>Marked for deletion</th>
<th>Number of rural people with access to an all-season road</th>
<th>×</th>
<th>Number</th>
<th>Value</th>
<th>48000.00</th>
<th>257761.00</th>
<th>192800.00</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Sub Type Supplemental</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>New</td>
<td>Number of people in rural areas (fokontany) who gained access to an all-season road</td>
<td></td>
<td>Number</td>
<td>Value</td>
<td>0.00</td>
<td>53000.00</td>
<td>53000.00</td>
</tr>
<tr>
<td></td>
<td>Date</td>
<td>31-Dec-2013</td>
<td>31-Dec-2015</td>
<td>30-Jun-2017</td>
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<td>Comment</td>
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</tr>
</tbody>
</table>

status in the Portal (No Change) and in this word version of the Restructuring Paper (RP) (Marked for deletion), which will be retained after the Restructuring package approval.

Marked for Number of rural people with Number Value 48000.00 257761.00 192800.00 deletion access to an all-season road Sub Type Supplemental

New Number of people in rural areas (fokontany) who gained access to an all-season road

0.00 53000.00 53000.00

This is the revised formulation of the initial core indicator, to reflect an outcome that is measurable in Madagascar in light of data limitations.
Value adjusted accordingly. Target met as road rehabilitation through cash-for-work activities have now ended.

Values were also changed: Baseline for 2013 was resettled to zero since the indicator is measuring only the number of additional people who gained access to new all season roads rehabilitated by the project, though FID. The annual and cumulative target values were decreased (from 192,800 to 53,000 for
end target value) to monitor only the number of people living in areas around the rural roads rehabilitated by the project, in parallel to avoid confusion, the number of people living along the NRs (under ARM’s responsibilities) who already had access to an all-season road, as well as those benefiting from Cash-for-Work programs were dropped.

<table>
<thead>
<tr>
<th>Revised Average yield per hectare in irrigated rice production in Project-intervention irrigation sites</th>
<th>Number</th>
<th>Value</th>
<th>Date</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.50</td>
<td>4.50</td>
<td>31-Dec-2013</td>
<td>31-Dec-2015</td>
<td>These values are non-cumulative. The values for Dec, 2015 (4.81 tons/ha) was</td>
</tr>
</tbody>
</table>

The values for 31-Dec-2013 (4.50 tons/ha) were dropped.

The values for 31-Dec-2015 (4.50 tons/ha) were dropped.

These values are non-cumulative. The values for Dec, 2015 (4.81 tons/ha) were dropped.
<table>
<thead>
<tr>
<th>Revised</th>
<th>Beneficiaries of Safety Nets programs (number)</th>
<th>×</th>
<th>Number</th>
<th>Value</th>
<th>Date</th>
<th>Date</th>
<th>Date</th>
<th>Comment</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Number</td>
<td></td>
<td>23575.00</td>
<td>31-Dec-2013</td>
<td>31-Dec-2015</td>
<td>30-Jun-2017 The targeted values decreased in 2015 and beyond because of the change in the approach to safety net during implementation in light of lessons learned in other countries. Program focuses on targeting a smaller number of vulnerable people (91,000 instead of 124,000 by 2016) while providing more continuous support.</td>
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<td>91000.00</td>
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<td>91000.00</td>
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<td>Description</td>
<td>Value</td>
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<td></td>
<td><strong>Beneficiaries of Safety Nets programs (number)</strong></td>
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<td></td>
<td>support over time (4 interventions instead of 1).</td>
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<td>Number</td>
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<tr>
<td>Revised</td>
<td><strong>Beneficiaries of Safety Nets programs - Female (number)</strong></td>
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<td>This is the revised Sub-indicator for the Indicator &quot;Beneficiaries of Safety Nets programs&quot;</td>
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<td></td>
<td>Number</td>
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<td>14098.00</td>
<td>31-Dec-2013</td>
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<td><strong>Beneficiaries of Safety Nets programs - Female (number)</strong></td>
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<td>31-Dec-2016</td>
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<tr>
<td>Revised</td>
<td><strong>Communes covered by functional flood or cyclone early Warning Systems</strong></td>
<td></td>
<td></td>
<td>Actual and target values increased (respectively</td>
<td></td>
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<td></td>
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<tr>
<td></td>
<td>Number</td>
<td>Value</td>
<td>Date</td>
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<td>0.00</td>
<td>31-Dec-2013</td>
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<td>30-Jun-2017</td>
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</tr>
</tbody>
</table>
from 112 to 165 for 2015, and 70 to 172 for 2017) because less sophisticated and less expensive equipment was chosen to cover more Communes. The equipment chosen is adequate to meet the initial technical requirements without undermining the results achieved.

<table>
<thead>
<tr>
<th>Communes covered by functional flood or cyclone early Warning Systems</th>
<th>Number</th>
<th>Value</th>
<th>Date</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>0.00</td>
<td>13-Nov-2012</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>112.00</td>
<td>31-Oct-2015</td>
<td></td>
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<td></td>
<td></td>
<td>70.00</td>
<td>31-Dec-2016</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Revised Direct project beneficiaries</th>
<th>Number</th>
<th>Value</th>
<th>Date</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>×</td>
<td>8275000.00</td>
<td>31-Dec-2013</td>
<td>The overall values increased because we shift our focus on the number of</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8745000.00</td>
<td>31-Dec-2015</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>9241576.00</td>
<td>30-Jun-2017</td>
<td></td>
</tr>
</tbody>
</table>
population living in the Project’s areas of intervention, i.e. the North-West who may have been isolated if the project did not preserve key infrastructures. The subsequent yearly target values assume a growth rate of 2.8%, which is the average rate of demographic growth in Madagascar.

<table>
<thead>
<tr>
<th>Direct project beneficiaries</th>
<th>×</th>
<th>Number</th>
<th>Value</th>
<th>0.00</th>
<th>1444095.00</th>
<th>1581200.00</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td>Date</td>
<td>13-Nov-2012</td>
<td>31-Oct-2015</td>
<td>31-Dec-2016</td>
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<td>Comment</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Revised Female beneficiaries</td>
<td>×</td>
<td>Percentage</td>
<td>Value</td>
<td>50.00</td>
<td>50.00</td>
<td>50.00</td>
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<td></td>
<td></td>
<td>Comment</td>
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<tr>
<td>Female beneficiaries</td>
<td></td>
<td>Percentage</td>
<td>Value</td>
<td>0.00</td>
<td>42.50</td>
<td>50.00</td>
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<td></td>
<td>Comment</td>
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<tr>
<td>Sub Type</td>
<td>Date</td>
<td>13-Nov-2012</td>
<td>31-Oct-2015</td>
<td>31-Dec-2016</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Hectares to be treated/protected by the locust campaign</td>
<td>Value</td>
<td>20000.00</td>
<td>554000.00</td>
<td>759500.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Date</td>
<td>16-Jun-2013</td>
<td>31-Dec-2015</td>
<td>30-Jun-2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comment</td>
<td>Starting 2015, target were adjusted to reflect expanded activities (Continuation of the operation until 2016).</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Hectares to be treated/protected by the locust campaign</td>
<td>Value</td>
<td>0.00</td>
<td>454000.00</td>
<td>534000.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Date</td>
<td>16-Jun-2013</td>
<td>31-Oct-2015</td>
<td>31-Dec-2014</td>
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<td>Comment</td>
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</tr>
</tbody>
</table>

**Intermediate Results Indicators**

<table>
<thead>
<tr>
<th>Status</th>
<th>Indicator Name</th>
<th>Core</th>
<th>Unit of Measure</th>
<th>Baseline</th>
<th>Actual(Current)</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>Marked for Deletion</td>
<td>Participants in consultation activities during project implementation (number)</td>
<td>×</td>
<td>Number</td>
<td>Value</td>
<td>0.00</td>
<td>12030.00</td>
</tr>
<tr>
<td></td>
<td>Date</td>
<td>13-Nov-2012</td>
<td>31-Oct-2015</td>
<td>31-Dec-2016</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comment</td>
<td>This indicator measures Community-level basic infrastructure (sub-component A2)</td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Marked for deletion</td>
<td>Participants in consultation activities during project implementation - female</td>
<td>×</td>
<td>Number</td>
<td>Value</td>
<td>0.00</td>
<td>0.00</td>
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<tr>
<td></td>
<td>Sub Type Breakdown</td>
<td></td>
<td>Date</td>
<td></td>
<td>13-Nov-2012</td>
<td>31-Oct-2015</td>
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<td></td>
<td>Comment</td>
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<tr>
<td>Number Value</td>
<td>332.00 11742.00 11742.00</td>
<td></td>
<td>332.00</td>
<td>11742.00</td>
<td>11742.00</td>
<td></td>
</tr>
<tr>
<td>Marked for Deletion</td>
<td>Participants in consultation activities during project implementation (number)</td>
<td>×</td>
<td>Date</td>
<td>31-Dec-2013</td>
<td>31-Dec-2015</td>
<td>30-Jun-2017</td>
</tr>
<tr>
<td>---------------------</td>
<td>-------------------------------------------------------------------------------</td>
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<td>-------------</td>
<td>-------------</td>
<td>-------------</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Comment</td>
<td></td>
<td>This indicator measures Cash-for-Work activities (sub-component B2)</td>
<td></td>
</tr>
<tr>
<td>Marked for deletion</td>
<td>Participants in consultation activities during project implementation - female</td>
<td>×</td>
<td>Number</td>
<td>Value</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Sub Type</td>
<td>Date</td>
<td>31-Oct-2015</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Breakdown</td>
<td>Comment</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Revised | Roads rehabilitated, Rural | Kilometers | Value | 5.00 | 80.00 | 80.00 |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Date</td>
<td>31-Dec-2013</td>
<td>31-Dec-2015</td>
<td>30-Jun-2017</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Comment</td>
<td></td>
<td></td>
<td>Target met as road rehabilitation activities through cash-for-work program have ended.</td>
</tr>
</tbody>
</table>

Revised | Roads rehabilitated, Rural | Kilometers | Value | 0.00 | 80.00 | 80.00 |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Date</td>
<td>13-Nov-2012</td>
<td>31-Oct-2015</td>
<td>31-Dec-2016</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Comment</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Revised | Roads rehabilitated, Non-rural | Kilometers | Value | 0.00 | 460.00 | 461.00 |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Date</td>
<td>31-Dec-2013</td>
<td>31-Dec-2015</td>
<td>30-Jun-2017</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Comment</td>
<td></td>
<td></td>
<td>Due to less funds available (especially, further to the first project’s funds reallocation for anti-locust campaign),</td>
</tr>
</tbody>
</table>
Priorities were revised and the end targeted values were decreased (scheduled works on RN 6, 7, 12 & 25 were dropped). The road works focus on RN4 (including damages caused by 2013 cyclones) and on road sections in the capital city, Antananarivo (less than 1 kilometer).

<table>
<thead>
<tr>
<th>Roads rehabilitated, Non-rural</th>
<th>Kilometers</th>
<th>Value</th>
<th>Date</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>0.00</td>
<td>13-Nov-2012</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>460.00</td>
<td>31-Oct-2015</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>682.00</td>
<td>31-Dec-2016</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Revised Bridges Rehabilitated or reconstructed</th>
<th>Number</th>
<th>Value</th>
<th>Date</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>0.00</td>
<td>31-Dec-2013</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>2.00</td>
<td>31-Dec-2015</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>6.00</td>
<td>30-Jun-2017</td>
<td></td>
</tr>
</tbody>
</table>

Overall values decreased due to budget constraints;
therefore, priority was given to the rehabilitation of the most deteriorated and the longest bridges (Kamoro, Betsiboka, and Manambatromby I, on RN4; Mananjeba and Mahavavy on RN6) and to the construction of a new bridge in Kamoro.

<table>
<thead>
<tr>
<th>Bridges Rehabilitated or reconstructed</th>
<th>Number</th>
<th>Value</th>
<th>Date</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>0.00</td>
<td>13-Nov-2012</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>1.00</td>
<td>31-Oct-2015</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>13.00</td>
<td>31-Dec-2016</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>New Length of bridges rehabilitated/constructed (in linear meters).</th>
<th>Meter(m)</th>
<th>Value</th>
<th>Date</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>0.00</td>
<td>31-Dec-2013</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>553.00</td>
<td>31-Dec-2015</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>1238.00</td>
<td>30-Jun-2017</td>
<td></td>
</tr>
</tbody>
</table>

The project will rehabilitate the longest bridges among the most strategic ones as the government
can’t finance out of its own funds. Despite the substantial decrease in the number of bridges to be rehabilitated (from 13 to 6), their total length has increased by 14% (from 1,086 lm to 1,238 lm).

<table>
<thead>
<tr>
<th>New</th>
<th>Functional weighing stations managed by ARM.</th>
<th>Number</th>
<th>Value</th>
<th>Date</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>2.00</td>
<td>31-Dec-2013</td>
<td>This new indicator was added to correct an initial omission whereas the project was scheduled to finance those equipment which will help to preserve the main bridges and National Roads before and after the</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>7.00</td>
<td>31-Dec-2015</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>8.00</td>
<td>30-Jun-2017</td>
<td></td>
</tr>
<tr>
<td>Date</td>
<td>Value</td>
<td>Comment</td>
<td></td>
<td></td>
<td></td>
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<td>------------</td>
<td>-------</td>
<td>----------------------------------------------------------------------------------------------------------------------------------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31-Dec-2013</td>
<td>3.00</td>
<td>Revised Health facilities constructed, renovated, and/or equipped (number)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31-Dec-2015</td>
<td>21.00</td>
<td>The end target values increased because the beneficiary Communes decided to prioritize the construction of these health</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30-Jun-2017</td>
<td>21.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31-Dec-2013</td>
<td>0.00</td>
<td>New Modular bridges acquired or reconstructed (in linear meters).  These bridges (Mabey/Bailey-types) will enable the continuation of traffic in case of road cuts. They include new modular bridges (60 lm) and spare parts to rehabilitate existing modular bridges (104 lm).</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31-Dec-2015</td>
<td>0.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30-Jun-2017</td>
<td>164.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31-Dec-2013</td>
<td>0.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31-Dec-2015</td>
<td>0.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30-Jun-2017</td>
<td>0.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Health facilities constructed, renovated, and/or equipped (number)</td>
<td>Number</td>
<td>Value</td>
<td>Date</td>
<td>Comment</td>
<td></td>
</tr>
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<td>-----------------------------------------------------------------</td>
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<td>-------</td>
<td>---------------</td>
<td>--------------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>×</td>
<td></td>
<td>0.00</td>
<td>13-Nov-2012</td>
<td>Date 13-Nov-2012 31-Oct-2015 31-Dec-2016 Comment Marked for Emergency Response Agencies fully equipped and functional</td>
<td>Number</td>
</tr>
<tr>
<td>Marked for Deletion</td>
<td></td>
<td>0.00</td>
<td>13-Nov-2012</td>
<td>Date 13-Nov-2012 31-Oct-2015 31-Dec-2016 Comment</td>
<td></td>
</tr>
<tr>
<td>New</td>
<td></td>
<td>0.00</td>
<td>31-Dec-2013</td>
<td>Date 31-Dec-2013 31-Dec-2015 30-Jun-2017 Comment</td>
<td></td>
</tr>
<tr>
<td>Revised</td>
<td></td>
<td></td>
<td></td>
<td>This indicators is replacing the previous “Emergency Response Agencies fully equipped and functional” to focus on the number of Communes covered (30) instead of the number of equipped agencies (4).</td>
<td>Number</td>
</tr>
<tr>
<td></td>
<td></td>
<td>21.00</td>
<td>288.00</td>
<td>288.00</td>
<td></td>
</tr>
<tr>
<td>Number of additional classrooms built or rehabilitated at the primary level resulting from project interventions.</td>
<td>×</td>
<td>Date</td>
<td>31-Dec-2013</td>
<td>31-Dec-2015</td>
<td>30-Jun-2017</td>
</tr>
<tr>
<td>---</td>
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</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Number</th>
<th>Date</th>
<th>Value</th>
<th>0.00</th>
<th>314.00</th>
<th>190.00</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of additional classrooms built or rehabilitated at the primary level resulting from project interventions.</td>
<td>13-Nov-2012</td>
<td>31-Oct-2015</td>
<td>31-Dec-2016</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>New Participants in consultation activities during project implementation - Community-level basic infrastructure (number)</td>
<td>31-Dec-2013</td>
<td>31-Dec-2015</td>
<td>30-Jun-2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Number</td>
<td>Value</td>
<td>332.00</td>
<td>11742.00</td>
<td>11742.00</td>
<td></td>
<td>Reformulation of the indicator in order to add precision: this indicator is related to - Community-level basic infrastructure, sub-component A2.</td>
</tr>
</tbody>
</table>
The values increased starting 2014 because the number of participants was underestimated from the beginning.

<table>
<thead>
<tr>
<th>Revised</th>
<th>Quantities of pesticides delivered</th>
<th>Liter</th>
<th>Value</th>
<th>Date</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>94800.00</td>
<td>31-Dec-2013</td>
<td>Target value adjusted to reflect expanded activities.</td>
</tr>
<tr>
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<td></td>
<td></td>
<td>327800.00</td>
<td>31-Dec-2015</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>398300.00</td>
<td>30-Jun-2017</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Revised</th>
<th>Quantities of pesticides delivered</th>
<th>Liter</th>
<th>Value</th>
<th>Date</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>0.00</td>
<td>16-Jul-2013</td>
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</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>316400.00</td>
<td>31-Oct-2015</td>
<td></td>
</tr>
<tr>
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<td></td>
<td></td>
<td>238000.00</td>
<td>31-Dec-2014</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Revised</th>
<th>Number of flying hours contracted</th>
<th>Hours</th>
<th>Value</th>
<th>Date</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>219.00</td>
<td>31-Dec-2013</td>
<td>Target value adjusted to reflect expanded activities.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>1014.00</td>
<td>31-Dec-2015</td>
<td></td>
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<td></td>
<td></td>
<td>1289.00</td>
<td>30-Jun-2017</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Revised</th>
<th>Number of flying hours contracted</th>
<th>Hours</th>
<th>Value</th>
<th>Date</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>0.00</td>
<td>16-Jul-2013</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>877.00</td>
<td>31-Oct-2015</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>935.00</td>
<td>31-Dec-2014</td>
<td></td>
</tr>
<tr>
<td>Revised</td>
<td>Number of training delivered</td>
<td>Number</td>
<td>Value</td>
<td>Date</td>
<td>Comment</td>
</tr>
<tr>
<td>---------</td>
<td>-----------------------------</td>
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<td>------------</td>
<td>-------------------------------------------------------------------------</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>7.00</td>
<td>31-Dec-2013</td>
<td>Value for Dec. 2015 was decreased from 10 to 9, pending the assessment of the overall training once the current campaign is completed (Dec., 2016) in order to measure the efficiency of those training and to identify the points to improve.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>9.00</td>
<td>31-Dec-2015</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>10.00</td>
<td>30-Jun-2017</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Revised</th>
<th>Cash for work sub-projects completed</th>
<th>Number</th>
<th>Value</th>
<th>Date</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>160.00</td>
<td>31-Dec-2013</td>
<td>On December 2015, actual activities increased.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>725.00</td>
<td>31-Dec-2015</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>996.00</td>
<td>30-Jun-2017</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Revised</th>
<th>Number</th>
<th>Value</th>
<th>Date</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>0.00</td>
<td>16-Jul-2013</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>10.00</td>
<td>31-Oct-2015</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>10.00</td>
<td>31-Dec-2014</td>
<td></td>
</tr>
<tr>
<td>Description</td>
<td>Date</td>
<td>31-Oct-2015</td>
<td>31-Dec-2016</td>
<td></td>
</tr>
<tr>
<td>-------------------------------------------------</td>
<td>---------------</td>
<td>-------------</td>
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<td></td>
</tr>
<tr>
<td>Cash for work sub-projects completed</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Area provided with irrigation and drainage services (ha)</td>
<td>Hectare(Ha)</td>
<td>Value</td>
<td>Value</td>
<td>Value</td>
</tr>
<tr>
<td>Area provided with irrigation and drainage services - Improved (ha)</td>
<td>Hectare(Ha)</td>
<td>Value</td>
<td>Value</td>
<td>Value</td>
</tr>
</tbody>
</table>

Comment:

This sub-indicator to the main indicator above should be deleted too. However, the options available in the system do not allow such deletion option. Hence, the difference between the status in the Portal (No change) and in this word version of the RP (Marked for deletion) which will be retained.
<table>
<thead>
<tr>
<th></th>
<th>New Area provided with irrigation and drainage services - Improved (ha)</th>
<th>Hectare(Ha)</th>
<th>Value</th>
<th>Date</th>
<th>Date</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>0.00</td>
<td>31-Dec-2013</td>
<td>31-Dec-2015</td>
<td>30-Jun-2017</td>
</tr>
<tr>
<td>Comment</td>
<td></td>
<td></td>
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<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>4900.00</td>
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<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Revised Person-days of employment created</td>
<td>revised</td>
<td>Number</td>
<td>Value</td>
<td>Date</td>
<td>Date</td>
<td>Date</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>780119.00</td>
<td>31-Dec-2013</td>
<td>31-Dec-2015</td>
<td>30-Jun-2017</td>
</tr>
<tr>
<td>Comment</td>
<td></td>
<td></td>
<td>2800000.00</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>3600000.00</td>
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</tr>
</tbody>
</table>

- Improved drainage services refer to more resilient infrastructure.
- The end target values starting 2015 decreased due to budget constraints subsequent to the first project restructuring.
- This indicator is related to Cash-for Work sub-component (B2). The final target values decreased due to budget constraints.
caused by: (a) the increase in workers’ salary; and, (b) the reallocation of funds from the Cash-for-Work post-disaster program (sub-component B2) to the technical assistance of sub-component A2.

<table>
<thead>
<tr>
<th>Person-days of employment created</th>
<th>Number</th>
<th>Value</th>
<th>Date</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>0.00</td>
<td>13-Nov-2012</td>
<td>31-Oct-2015</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>New Participants in consultation activities during project implementation - Cash-for-Work</th>
<th>Number</th>
<th>Value</th>
<th>Date</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>15916.00</td>
<td>31-Dec-2013</td>
<td>31-Dec-2015</td>
</tr>
</tbody>
</table>

Reformulation of the initial indicator to add precision: this indicator is related to Cash-for-work (Sub-component B2). The values increased.
starting 2013 because the number of participants was underestimated from the beginning.

<table>
<thead>
<tr>
<th>New</th>
<th>Percentage of registered complaints that have been addressed by local community or by FID in less than two months (citizen engagement indicator)</th>
<th>Percentage</th>
<th>Value</th>
<th>Date</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>50.00</td>
<td>31-Dec-2015</td>
<td>Baseline data not available yet</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>75.00</td>
<td>30-Jun-2017</td>
<td></td>
</tr>
</tbody>
</table>
ANNEX 2.
REVISED DISBURSEMENT ESTIMATES

Based on the actual disbursements up to December 31, 2015, and on the activities to be launched until the project’s closing date, the project’s disbursement projection will be modified as follows:

<table>
<thead>
<tr>
<th>Period</th>
<th>Original Amount</th>
<th>Formally Revised Amount</th>
<th>Actual amount</th>
<th>Proposed revised amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q4-2013</td>
<td>2,500,000.00</td>
<td>7,700,000.00</td>
<td>7,700,000.00</td>
<td>7,700,000.00</td>
</tr>
<tr>
<td>Q1-2014</td>
<td>5,750,000.00</td>
<td>15,750,000.00</td>
<td>9,928,302.70</td>
<td>9,928,302.70</td>
</tr>
<tr>
<td>Q2-2014</td>
<td>5,750,000.00</td>
<td>5,750,000.00</td>
<td>3,306,555.42</td>
<td>3,306,555.42</td>
</tr>
<tr>
<td>Q3-2014</td>
<td>6,000,000.00</td>
<td>5,750,000.00</td>
<td>4,384,421.87</td>
<td>4,384,421.87</td>
</tr>
<tr>
<td>Q4-2014</td>
<td>6,000,000.00</td>
<td>5,750,000.00</td>
<td>4,030,539.96</td>
<td>4,030,539.96</td>
</tr>
<tr>
<td>Q1-2015</td>
<td>8,750,000.00</td>
<td>6,000,000.00</td>
<td>5,938,821.29</td>
<td>5,938,821.29</td>
</tr>
<tr>
<td>Q2-2015</td>
<td>8,750,000.00</td>
<td>6,000,000.00</td>
<td>6,182,322.10</td>
<td>6,182,322.10</td>
</tr>
<tr>
<td>Q3-2015</td>
<td>8,750,000.00</td>
<td>8,750,000.00</td>
<td>4,958,258.36</td>
<td>4,958,258.36</td>
</tr>
<tr>
<td>Q4-2015</td>
<td>8,750,000.00</td>
<td>8,750,000.00</td>
<td>3,369,910.63</td>
<td>3,369,910.63</td>
</tr>
<tr>
<td>Q1-2016</td>
<td>6,500,000.00</td>
<td>6,500,000.00</td>
<td>7,392,758.15</td>
<td>7,392,758.15</td>
</tr>
<tr>
<td>Q2-2016</td>
<td>6,500,000.00</td>
<td>6,500,000.00</td>
<td>5,634,062.14</td>
<td>5,634,062.14</td>
</tr>
<tr>
<td>Q3-2016</td>
<td>6,500,000.00</td>
<td>4,250,000.00</td>
<td>1,994,857.31</td>
<td>6,779,821.00</td>
</tr>
<tr>
<td>Q4-2016</td>
<td>6,500,000.00</td>
<td>3,250,000.00</td>
<td>7,516,771.00</td>
<td>7,516,771.00</td>
</tr>
<tr>
<td>Q1-2017</td>
<td>3,250,000.00</td>
<td>3,250,000.00</td>
<td>8,558,594.00</td>
<td>8,558,594.00</td>
</tr>
<tr>
<td>Q2-2017</td>
<td>3,250,000.00</td>
<td>3,250,000.00</td>
<td>6,609,212.00</td>
<td>6,609,212.00</td>
</tr>
<tr>
<td>Q3-2017</td>
<td>3,250,000.00</td>
<td>2,000,000.00</td>
<td>5,294,786.00</td>
<td>5,294,786.00</td>
</tr>
<tr>
<td>Q4-2017</td>
<td>3,250,000.00</td>
<td>2,000,000.00</td>
<td>1,406,845.00</td>
<td>1,406,845.00</td>
</tr>
<tr>
<td>Q1-2018</td>
<td>2,000,000.00</td>
<td>800,000.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TOTAL</td>
<td>102,000,000.00</td>
<td>102,000,000.00</td>
<td>64,820,809.93</td>
<td>98,991,981.62</td>
</tr>
</tbody>
</table>
Cleared by and bcc: Nathalie S. Munzberg (LEGAM)

Bcc: Mmes/Messrs. Mark Lundell, Thomas Buckley (AFCS2); Coralie Gevers, Ellena Rabesona, Pauline Ravalisoamampionina, Rondromalala Raharimahefa, Bodomalala Rabarijohn, Vohangitiana Josiane Ravivoison, Hajaralaina Consuela Rabearivony Andrianjakanava (AFMMG); Aurelio Menendez (GTI04); Richard Martin Humphreys, Noroarisoa Rabefaniraka, Damon C. Luciano (GTI01); Fabio Galli (GTI05); Andrea Vermehren, Julia Rachel Ravelosoa (GSP01); Ziva Razafintsalama (GFA07); Doekle Geert Wielinga (GSU13); Andry Rakotoarisoa (GTIDR); Herintsoavololona Rakotondrabe Richardson (GFADR); Andoniaina Ratsimamanga (GSURR); Nathalie S. Munzberg, Marie Roger Augustin, Maya Abi Karam (LEGAM); Michel de Marigny, Aissatou Diallo, Anthony Okwako, Cedric Cubahiro (WFALA); Enagnon Eric Adda (GG019); Maharavo Harimandimby Ramarotahiantsoa (GG0DR); Sylvain Rambeloson (GG007); Monica Sawyer (GTIGE); Benoît Bosquet, Paul-Jean Feno (GEN07); Jan Weetjens, Peter F. B. A. Lafere (GSU01); Fatima Drave-Diakite (EDS13); WBdocs.