



CLINTON  
**DEVELOPMENT**  
INITIATIVE

**PLAN VIVO CERTIFICATE  
ISSUANCE REQUEST FORM  
(2010-2011)**

*Submitted by:*

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*Submitted to:*

**The Plan Vivo Foundation**

Edinburgh

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## 1.0 SUBMISSION FOR PLAN VIVO CERTIFICATE ISSUANCE

The tables below summarize information relating to carbon credits from the Trees of Hope project being presented for consideration for Plan Vivo certificate issuance. Tables 1.1 and 1.2 show credits as “forward purchased” and “unsold stock” respectively.

**Table 1.1: Forward-purchased Plan Vivo certificates.**

| Volume forward sold (tCO <sub>2</sub> ) | Total Sale Price (\$) <sup>1</sup> | Total number of producers/ groups | Total area (ha) | Technical specification applied           | Price to community (\$/tCO <sub>2</sub> ) <sup>2</sup> | % Price to reach communities as PES |
|-----------------------------------------|------------------------------------|-----------------------------------|-----------------|-------------------------------------------|--------------------------------------------------------|-------------------------------------|
| 550                                     |                                    | 15                                | 1.52            | Dispersed Systematic inter-planting (DSI) |                                                        | 55%                                 |
|                                         |                                    |                                   | 1.2             | Woodlot                                   |                                                        |                                     |
|                                         |                                    |                                   | 2.42            | Citrus orchard                            |                                                        |                                     |
|                                         |                                    |                                   | 1.48            | Mango orchard                             |                                                        |                                     |

**Table 1.2: Submitting for “unsold stock” of Plan Vivo Certificates**

| Volume of unsold stock (tCO <sub>2</sub> ) | Total number of producers/groups | Total area (ha) | Technical spec applied                    | Price to community (\$/tCO <sub>2</sub> ) |
|--------------------------------------------|----------------------------------|-----------------|-------------------------------------------|-------------------------------------------|
| 2000                                       | 30                               | 1.3             | Dispersed Systematic Inter-planting (DSI) |                                           |
|                                            |                                  | 41 (100m units) | Boundary planting                         |                                           |
|                                            |                                  | 10.52           | Woodlot                                   |                                           |

<sup>1</sup> Pricing information has been removed by the Plan Vivo Foundation

<sup>2</sup> This information is used to assess whether the project benefit sharing structure is as laid out in the PDD.

## 2.0 SALES OF PLAN VIVO CERTIFICATES

Table 2 below shows Plan Vivo Certificates being applied for and related sales information.

**Table 2: Sales of plan vivo certificates**

| <b>Vintage</b> | <b>Name of purchaser/source of funds</b> | <b>Number of Plan Vivo Certificates purchased</b> | <b>Price per Certificate (\$)*</b> | <b>Total amount received (\$)</b> |
|----------------|------------------------------------------|---------------------------------------------------|------------------------------------|-----------------------------------|
| 2010           | United Bank of Carbon                    | 550                                               |                                    |                                   |

**\* Pricing information has been removed by the Plan Vivo Foundation**

## 3.0 MONITORING RESULTS

The project has conducted monitoring of all the producers for the first monitoring period with a monitoring target of “**at least 50% of plot established**”. These producers whose credits are being put forward herein for certificate issuance, have met the above monitoring target and their detailed profile is presented in Appendix 1 in a table that has been designed to capture cases where a single producer has more than one technical specification.

## 4.0 APPENDIX

**Table 4.1** Profile of forward-purchased Plan Vivo Certificates

| Number | Name of producer    | Location   | TECHNICAL SPECS, AREAS AND tCO <sub>2</sub> |                  |               |                  |              |                  |              |                  |              |                  |                                      |
|--------|---------------------|------------|---------------------------------------------|------------------|---------------|------------------|--------------|------------------|--------------|------------------|--------------|------------------|--------------------------------------|
|        |                     |            | DSI                                         |                  | BP            |                  | W/LOT        |                  | CITRUS       |                  | MANGO        |                  | Total<br>tCO <sub>2</sub><br>offered |
|        |                     |            | Area<br>(ha)                                | tCO <sub>2</sub> | 100m<br>units | tCO <sub>2</sub> | Area<br>(ha) | tCO <sub>2</sub> | Area<br>(ha) | tCO <sub>2</sub> | Area<br>(ha) | tCO <sub>2</sub> |                                      |
| 1      | Felegesi Batuwelo   | Upper Neno |                                             |                  |               |                  |              |                  | 0.4          | 22               |              |                  | 22                                   |
| 2      | Lawlance Chimphamba | Upper Neno |                                             |                  |               |                  | 0.2          | 30               |              |                  | 0.29         | 25               | 55                                   |
| 3      | Julio Malundu       | Upper Neno |                                             |                  |               |                  |              |                  | 0.2          | 11               |              |                  | 11                                   |
| 4      | Kalakalaka Menyani  | Upper Neno |                                             |                  |               |                  | 0.2          | 30               |              |                  |              |                  | 30                                   |
| 5      | Juliano Nenula      | Upper Neno |                                             |                  |               |                  |              |                  | 0.4          | 22               |              |                  | 22                                   |
| 6      | Bristina Ngozi      | Upper Neno |                                             |                  |               |                  |              |                  |              |                  | 0.4          | 34               | 34                                   |
| 7      | Donard Tengani      | Upper Neno | 0.5                                         | 36               |               |                  |              |                  |              |                  |              |                  | 36                                   |
| 8      | Yonasi William      | Upper Neno |                                             |                  |               |                  |              |                  | 0.2          | 11               | 0.29         | 25               | 36                                   |
| 9      | Ladison Daudi       | Upper Neno |                                             |                  |               |                  |              |                  | 0.3          | 17               |              |                  | 17                                   |

Table 4.1 continued

| Number       | Name of producer | Location   | TECHNICAL SPECS, AREAS AND tCO <sub>2</sub> |                  |               |                  |              |                  |              |                  |              |                  |                                      |
|--------------|------------------|------------|---------------------------------------------|------------------|---------------|------------------|--------------|------------------|--------------|------------------|--------------|------------------|--------------------------------------|
|              |                  |            | DSI                                         |                  | BP            |                  | W/LOT        |                  | CITRUS       |                  | MANGO        |                  | Total<br>tCO <sub>2</sub><br>offered |
|              |                  |            | Area<br>(ha)                                | tCO <sub>2</sub> | 100m<br>units | tCO <sub>2</sub> | Area<br>(ha) | tCO <sub>2</sub> | Area<br>(ha) | tCO <sub>2</sub> | Area<br>(ha) | tCO <sub>2</sub> |                                      |
| 10           | Befiya Dimba     | Upper Neno |                                             |                  |               |                  | 0.4          | 60               | 0.12         | 7                |              |                  | 67                                   |
| 11           | Loda Eliko       | Upper Neno | 0.7                                         | 50               |               |                  |              |                  |              |                  |              |                  | 50                                   |
| 12           | Polina Galauza   | Upper Neno |                                             |                  |               |                  | 0.2          | 30               | 0.3          | 17               |              |                  | 47                                   |
| 13           | Master George    | Upper Neno |                                             |                  |               |                  | 0.2          | 30               |              |                  |              |                  | 30                                   |
| 14           | Elison Kalupsya  | Upper Neno |                                             |                  |               |                  |              |                  | 0.12         | 7                | 0.5          | 42               | 49                                   |
| 15           | Agnes Namagowa   | Upper Neno | 0.32                                        | 23               |               |                  |              |                  | 0.38         | 21               |              |                  | 44                                   |
| <b>TOTAL</b> |                  |            | <b>1.52</b>                                 | <b>109</b>       | <b>0</b>      | <b>0</b>         | <b>1.2</b>   | <b>180</b>       | <b>2.42</b>  | <b>135</b>       | <b>1.48</b>  | <b>126</b>       | <b>550</b>                           |

**Table 4.2:** Profile of “unsold stock” Plan Vivo Certificates

| Number | Name of producer     | Location | DSI          |                  | BP            |                  | W/LOT        |                  | CITRUS       |                  | MANGO        |                  | Total<br>tCO <sub>2</sub><br>offered |
|--------|----------------------|----------|--------------|------------------|---------------|------------------|--------------|------------------|--------------|------------------|--------------|------------------|--------------------------------------|
|        |                      |          | Area<br>(ha) | tCO <sub>2</sub> | 100m<br>units | tCO <sub>2</sub> | Area<br>(ha) | tCO <sub>2</sub> | Area<br>(ha) | tCO <sub>2</sub> | Area<br>(ha) | tCO <sub>2</sub> |                                      |
| 1      | Wise D. Mzingwa      | Dowa     | 0.5          | 36               |               |                  |              |                  |              |                  |              |                  | 36                                   |
| 2      | Josamu Chimkoka      | Dowa     |              |                  | 5             | 40               |              |                  |              |                  |              |                  | 40                                   |
| 3      | Chidandale Tsambe    | Dowa     |              |                  | 7             | 56               |              |                  |              |                  |              |                  | 56                                   |
| 4      | Osward Kadamanja     | Dowa     |              |                  |               |                  | 0.5          | 75               |              |                  |              |                  | 75                                   |
| 5      | Rodrick Chatsalira   | Dowa     |              |                  | 7             | 56               |              |                  |              |                  |              |                  | 56                                   |
| 6      | Samuel Chilenga      | Dowa     |              |                  |               |                  | 0.5          | 75               |              |                  |              |                  | 75                                   |
| 7      | Gwedeza Malamba      | Dowa     |              |                  | 6             | 48               |              |                  |              |                  |              |                  | 48                                   |
| 8      | Samisoni Chinjoka    | Dowa     | 0.8          | 58               |               |                  |              |                  |              |                  |              |                  | 58                                   |
| 9      | Gabiano Kazembe      | Dowa     |              |                  |               |                  | 0.52         | 78               |              |                  |              |                  | 78                                   |
| 10     | Sekanakoni Sikaliyot | Dowa     |              |                  |               |                  | 1            | 150              |              |                  |              |                  | 150                                  |
| 11     | Moses Mwale          | Dowa     |              |                  |               |                  | 0.5          | 75               |              |                  |              |                  | 75                                   |
| 12     | Sinoliyam Banda      | Dowa     |              |                  | 9             | 72               |              |                  |              |                  |              |                  | 72                                   |

Table 4.2 continued

| Number | Name of producer    | Location   | DSI          |                  | BP            |                  | W/LOT        |                  | CITRUS       |                  | MANGO        |                  | Total<br>tCO <sub>2</sub><br>offered |
|--------|---------------------|------------|--------------|------------------|---------------|------------------|--------------|------------------|--------------|------------------|--------------|------------------|--------------------------------------|
|        |                     |            | Area<br>(ha) | tCO <sub>2</sub> | 100m<br>units | tCO <sub>2</sub> | Area<br>(ha) | tCO <sub>2</sub> | Area<br>(ha) | tCO <sub>2</sub> | Area<br>(ha) | tCO <sub>2</sub> |                                      |
| 13     | Flaswell Malaitcha  | Dowa       |              |                  |               |                  | 0.5          | 75               |              |                  |              |                  | 75                                   |
| 14     | Elemia Chinkango    | Dowa       |              |                  |               |                  | 0.5          | 75               |              |                  |              |                  | 75                                   |
| 15     | Jalwesi Manyusa     | Dowa       |              |                  |               |                  | 0.2          | 30               |              |                  |              |                  | 30                                   |
| 16     | Leonard Chipena     | Lower Neno |              |                  |               |                  | 0.4          | 60               |              |                  |              |                  | 60                                   |
| 17     | Margaret Chitsulo   | Lower Neno |              |                  |               |                  | 0.4          | 60               |              |                  |              |                  | 60                                   |
| 18     | Elaton Kunkhoma     | Lower Neno |              |                  |               |                  | 0.4          | 60               |              |                  |              |                  | 60                                   |
| 19     | Lewis Malunga       | Lower Neno |              |                  |               |                  | 0.3          | 45               |              |                  |              |                  | 45                                   |
| 20     | Pofera Mawala       | Lower Neno |              |                  |               |                  | 0.5          | 75               |              |                  |              |                  | 75                                   |
| 21     | Chisangalalo Ntonyo | Lower Neno |              |                  |               |                  | 0.5          | 75               |              |                  |              |                  | 75                                   |
| 22     | Simion Saweruzika   | Lower Neno |              |                  |               |                  | 0.5          | 75               |              |                  |              |                  | 75                                   |
| 23     | Mateyu Yoyola       | Lower Neno |              |                  |               |                  | 0.5          | 75               |              |                  |              |                  | 75                                   |
| 24     | Cornelio Isaac      | Lower Neno |              |                  |               |                  | 0.5          | 75               |              |                  |              |                  | 75                                   |
| 25     | Eliasi Chimpwitika  | Lower Neno |              |                  |               |                  | 0.4          | 60               |              |                  |              |                  | 60                                   |

Table 4.2 continued

| Number       | Name of producer  | Location   | DSI          |                  | BP            |                  | W/LOT        |                  | CITRUS       |                  | MANGO        |                  | Total<br>tCO <sub>2</sub><br>offered |
|--------------|-------------------|------------|--------------|------------------|---------------|------------------|--------------|------------------|--------------|------------------|--------------|------------------|--------------------------------------|
|              |                   |            | Area<br>(ha) | tCO <sub>2</sub> | 100m<br>units | tCO <sub>2</sub> | Area<br>(ha) | tCO <sub>2</sub> | Area<br>(ha) | tCO <sub>2</sub> | Area<br>(ha) | tCO <sub>2</sub> |                                      |
| 26           | Layton Tchole     | Lower Neno |              |                  |               |                  | 0.4          | 60               |              |                  |              |                  | 60                                   |
| 27           | Bannet Buwawa     | Lower Neno |              |                  | 7             | 56               |              |                  |              |                  |              |                  | 56                                   |
| 28           | Philip Chimphonda | Lower Neno |              |                  |               |                  | 0.5          | 75               |              |                  |              |                  | 75                                   |
| 29           | Harry Kamwendo    | Lower Neno |              |                  |               |                  | 0.5          | 75               |              |                  |              |                  | 75                                   |
| 30           | Moffat Ziwawo     | Lower Neno |              |                  |               |                  | 0.5          | 75               |              |                  |              |                  | 75                                   |
| <b>TOTAL</b> |                   |            | <b>1.3</b>   | <b>94</b>        | <b>41</b>     | <b>328</b>       | <b>10.52</b> | <b>1578</b>      | <b>0</b>     | <b>0</b>         | <b>0</b>     | <b>0</b>         | <b>2000</b>                          |