

### Cluster level information for POWB - 2018

# CA4.3 Biofortified cassava varieties for improved nutrition and livelihoods

#### **OUTPUTS TO BE HIGHLIGHTED (1 OR 2)**

| Output code –<br>Title  | Description available in MEL is clear and complete   | Gender /<br>Youth /<br>CapDev<br>Relevance<br>updated | End date<br>is 2019  | Major<br>risks that<br>may<br>hinder<br>the<br>delivery | Main source<br>of funding                   | Means of verification |
|---|--|---|--|---|---|-----------------------|
| Copy here the exact code – title recorded in MEL  | Yes/No   | Yes/No  | Yes/No – If No clarify the rational for selecting the output | of results  | If W3/Bilateral please indicate the project |                       |
| CA4.3.5.6  Training and promotion of biofortified released varieties and products/diets among communities during farmers field day (FFD) events in selected states in Nigeria | Adults males, females and the youth from selected communities in Nigeria during FFD event are given the opportunity to participate in the demonstration of products and food preparations with biofortified cassava. At this events the benefits for using | yes   | yes  | Securing additional funding to complete the task        | Partial<br>Bilateral                        | report                |











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|---|---|---|---------------------|---|---------------------------|---|
|   | biofortified cassava is presented and some planting materials are distributed to famers. Good production techniques are demonstrated and challenges faced by farmers and endusers are discussed and solutions arrived at.At this events the Youth in Agripreneur share their aspirations to inspire more youth into agriculture |   |                     |   |                           |   |
| CA4.3.2.1 - Best management practices to optimize performance of elite carotenoid genotypes tested in Nigeria | Selected Fufu processors and food vendors will be involved in this activity. Specified quantity of fresh root of biofortified cassava (IBA070593) will be given to identified food processors to  | yes   | yes                 | Securing additional funding to support the task                       | Partial<br>Bilateral      | Report  With protocols on best processing methods |

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|------------------------|---|---|---------------------|---|---------------------------|-----------------------|
|                        | process into fufu and made available to final consumers through the food vendors in selected communities in South Western Nigeria. Questionnaires will be administered to generate information that will facilitate the understanding of the perception of both the processors, food vendors and final consumers regarding acceptance rating for the biofortified fufu within the selected regions. |   |                     |   |                           |                       |

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|--|---|---|---------------------|---|---------------------------|--|
| CA4.3.2.6 - Genotypes with improved nutritional quality tested on-farm | Advanced elite biofortified cassava disseminated to partners in 3 countries for testing, mainstreaming and product development and release. This will involve engaging with partners in these countries for scaling up. Ghana (world vision, Catholic Relief Services, Ghana Nutrition Council) Nigeria Development Dynamics, Forward Africa, National Orientation Agency, Justice Peace and Development Commission | yes   | yes                 | Securing additional funding to complete the task                      | Partial Bilateral         | With candidates to be released by at least two countries |

#### **OUTCOMES TO BE HIGHLIGHTED (1 OR 2)**

Capacity of men and women developed for utilization and consumption of diverse biofortified products in 2 countries

Increased production and productivity of biofortified cassava. Nutrition and diet quality improved and promoted among vulnerable farmer households and urban/rural consumers

## MAIN CHANGES IN THE LOGIC OF THE CLUSTER AND AREAS OF WORK THAT WILL BE DISCONTINUED

Please provide a short narrative and justification if there are main changes in the logic of the cluster (theory of changes, research areas). If there are areas of work that will be discontinued, please provide details and rationale. Make reference to any review or reflection mechanism (e.g. workshop) that influenced these changes.

#### **NEW KEY EXTERNAL PARTNERSHIPS**

| Partner                                      | Brief description of collaboration and value added*  |
|--|--|
| A4NH, NGOs<br>(World Vision<br>Ghana)        | Some of the already generated tools will be used to build capacity for sensitization to nutritious food products  Joint FFD events with Community of Practice flagship |
| Development Dynamics/ Forward Africa Nigeria | The collaborators will promote our activity  |

<sup>\*</sup>e.g. scientific or efficiency benefits in achieving expected results

## NEW INTERNAL (CGIAR) COLLABORATIONS AMONG PROGRAMS AND BETWEEN THE PROGRAM AND PLATFORMS

Community of Practice DI1.1

| Name of CRP or<br>Platform | Brief description of collaboration (give and take among CRPs) and value added* |
|----------------------------|--|
| A4NH, CC4.2                | Assist in product development and ensure standard and food safety              |
| CC5.3,                     | Support with tools and technical backstopping                                  |

<sup>\*</sup>e.g. scientific or efficiency benefits