**Draft**

**AGENCY PLANNING TEMPLATE**

**Localizing the SDGs into the National Planning Process (Agriculture Sector)**

*(Please fill this form as a Ministry that compiles information from all the departments and statutory bodies coming under your purview)*

## Basic information

* 1. Name of the Ministry: Ministry of Agriculture
	2. Ministry SDG focal point:Director Planning
	3. SDG focal point of each agency coming under the Ministry:

|  |  |  |
| --- | --- | --- |
| **Agency** | **Name of the Officer** | **Designation** |
| *Department of Agriculture* | *W.A.C.K.Chandrasiri* | *Assistant Director of Agriculture ( Agric. Economics)* |

## The organization and its Domain on Sustainability Framework

* 1. What are the key policies of your organization and how does it address the four domains of sustainability?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Key Policies** | **Economic** | **Social** | **Environmental** | **Governance** |
| *Increase production and productivity of crops and minimize production cost through introduction of* ***mechanization****,* ***modern technology, efficient water management, crop diversification and soil conservation methods*** |  |  |  |  |
| *Ensure food security through proper management of locally produced food and supplementary food stocks* |  |  |  |  |
| *Provide people with environmental friendly, healthy and toxic free agro productions through* ***management of residues*** |  |  |  |  |
| *Minimize application of chemical fertilizer and pesticide in food production by promoting production and usage of organic fertilizers* |  |  |  |  |
| *Mobilization of producers to produce high quality agro produce for local and foreign market through encouraging them to undertake high quality self-seed production, dissemination of value added production methods, adopt good agricultural practices (GAP) and good production methods* |  |  |  |  |
|  |  |  |  |  |

* 1. To what extent that the relevant targets of the SDGs are linked with the key policiesof your organization?

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| --- | --- | --- | --- | --- |
| **Goal** | **SDG Target No.****eg . department of Agriculture .( please see the given attachment and take relevant targets according to the institute**  | **Not relevant** | **Relevant** | **Highly relevant** |
| 1 | 1.2 |  | √ |  |
|  | 1.5 |  | √ |  |
| 2 | 2.1 |  |  | √ |
|  | 2.3 |  |  | √ |
|  | 2.4 |  |  | √ |
|  | 2.5 |  |  | √ |
|  | 2.a |  |  | √ |
|  | 2.b |  | √ |  |
| 6 | 6.3 |  | √ |  |
|  | 6.4 |  | √ |  |
|  | 6.5 | √ |  |  |
| 8 | 8.4 |  |  | √ |
| 12 | 12.1 |  |  | √ |
|  | 12.3 |  |  | √ |
| 13 | 13.1 |  |  | √ |
|  | 13.2 |  |  | √ |
| 14 | 14.1 | √ |  |  |
|  | 14.2 | √ |  |  |
|  | 14.3 | √ |  |  |
| 15 | 15.1 | √ |  |  |
|  | 15.3 |  |  | √ |

## Matching Outputs to SDG Targets and Indicators

* 1. What are the major programmesin theplanning cycle (2018-2030) of your organization and the main outcomes that you expect from theseprogramme

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| --- | --- | --- |
| **Planning Cycle** | **Major Programmes** | **Outcomes** |
| ***2018-2020*** | *Agriculture research and development programmers* | *Increase production of all crops by 10%* |
|  | *National seed production programme* |
|  | *Year round vegetable cultivation programme* | *Supplying vegetable 200g / day/ person*  |
|  | *Home garden promotion programme* | *Increase number of food secure households by 10%*  |
|  | *HelaBojun’ promotion programme* | *Reduce dietary related disease deaths by 10%* |
|  | *Good Agricultural Practices Programme* |
|  | *Climate smart agriculture programme* | *Sustainable food availability*  |
|  | *Promotion of off season cultivation* |
|  | *Fruit village programme* |
|  | *Crop forecasting programme* |  |
|  | *Organic fertilizer promotion programme* | *Reducing CKDU incidences by 10% and improve water quality of the natural water bodies* |
|  | *Soil testing fertilizer application programme* |
|  | *Implementation of soil conservation act* | *Reduction of money allocated for desiltingprogrammes of water bodies* |
|  | *Programmes to reduce post harvest food losses* | *Increase food availability for consumption* |
|  |  |  |
|  |  |  |
| ***2021-2025*** |  |  |
| ***2026-2030*** |  |  |
|  |  |  |

* 1. List outputs for each outcome identified in 3.1 abovealong with the **SDG Goals and Targets**

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| --- | --- | --- | --- | --- |
| **Planning Cycle** | **Outcome\*** | **Outputs\*** | **SDG Goals** | **SDG Targets** |
| *2018-2020* | *Increase production of all crops by 10%* | *Productivity of all crops by 10%* | *2* | *2.3,*  |
|  | *Supplying vegetable 200g / day/ person* | *Minimizing vegetable price fluctuations*  | *2* | *2.1* |
|  | *Increase number of food secure households by 10%* | *25000 well maintained home gardens* | *2* | *2.1* |
|  | *Reduce dilatory related disease deaths by 10%* | *Ensure availability of healthy food sales outlets by 10%* | *2* | *2.1, 2 b* |
|  | *Sustainable food availability*  | *Minimizing price fluctuations* | *2* | *2.1, 2.4* |
|  | *Reducing CKDU incidences by 10% and improve water quality of the natural water bodies* | *Increasing number farmers who follow the soil testing fertilizer applications by 25%* | *6* | *6.3* |
|  | *Reduction of money allocated for desiltingprogrammes of water bodies* | *Reduction of need of number of desilting tanks by 10%* | *8* | *8.4* |
|  | *Increase food availability for consumption* | *Reduction of post harvest losses of all crops by 20%* | *12* | *12.3* |
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| *2020-2025* |  |  |  |  |
| *2025-2030* |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

*(\*Please specify in numeric terms)*

* 1. Availability of relevant SDG indicators and proposed mechanism for measuring the SDG indicators

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| SDG Targets*(from the table 3.2)* | SDG Indicatorsthat are relevant to the target  | Do you have a mechanism to measure the SDG indicator (Y/N) | If yes, what is the source | If not, what are the proposed mechanisms for measuring the SDG indicator  |
| *Indicator* | Base Line | Target (2020) | Target (2025) | Target (2030) | Mechanism/Methodology | Responsible Agency |
| *1.2* | *1.2.1* |  |  |  |  | *Y* | *DCS* |  |  |
|  | *1.2.2* |  |  |  |  |  | *Can be in DCS* |  |  |
| *1.5* | *1.5.1* |  |  |  |  |  | *Can be in DCS* |  |  |
|  | *1.5.2* |  |  |  |  |  | *Can be in Central Bank* |  |  |
|  | *1.5.3* |  |  |  |  |  | *Can be in Disaster Management Department* |  |  |
| *2.1* | *2.1.1* |  |  |  |  | *Y* | *DCS* |  |  |
|  | *2.1.2* |  |  |  |  |  | *Can be in DCS* |  |  |
| *2.3* | *2.3.1* |  |  |  |  | *Y* | *DOA* |  |  |
|  | *2.3.2* |  |  |  |  | *N* |  | *Income/ ha/season* | *DOA* |
| *2.4* | *2.4.1* |  |  |  |  |  | *Can be in Land Development ministry* |  |  |
| *2.5* | *2.a.1* |  |  |  |  |  | *Can be in planning ministry / Treasury* |  |  |
|  | *2.a.2* |  |  |  |  |  | *Can be in planning ministry / Treasury* |  |  |
| *2.b* | *2.b.1* |  |  |  |  |  | *Can be in planning ministry / Treasury* |  |  |
|  | *2.b.2* |  |  |  |  |  | *Can be in planning ministry / Treasury* |  |  |
| *6.3* | *6.3.1* |  |  |  |  |  | *Can be in Water board* |  |  |
|  | *6.3.2* |  |  |  |  |  | *Can be in Irrigation Department* |  |  |
| *6.4* | *6.4.1* |  |  |  |  |  | *Can be in Irrigation Department* |  |  |
|  | *6.4.2* |  |  |  |  |  | *Can be in Irrigation Department* |  |  |
| *6.5* | *6.5.1* |  |  |  |  |  |  |  |  |
|  | *6.5.2* |  |  |  |  |  |  |  |  |
| *8.4* | *8.4.1* |  |  |  |  | *N* | *Can be in Central Bank* |  |  |
|  | *8.4.2* |  |  |  |  | *N* | *Can be in Central Bank* |  |  |
| *12.1* | *12.1.1* |  |  |  |  | *N* |  | *A indicator to measure sustainable production* | *DOA* |
| *12.3* | *12.3.1* |  |  |  |  | *N* |  |  | *DOA* |
| *13.1* | *13.1.1* |  |  |  |  | *N* |  | *A indicator to measure climate resilience* | *DOA* |
|  | *13.1.2* |  |  |  |  |  | *Can be in Disaster management department* |  |  |
| *13.2* | *13.2.1* |  |  |  |  |  | *NPD* |  |  |
| *14.1* | *14.1.1* |  |  |  |  |  |  |  |  |
| *14.2* | *14.2.1* |  |  |  |  |  |  |  |  |
| *14.3* | *14.3.1* |  |  |  |  |  |  |  |  |
| *15.1* | *15.1.1* |  |  |  |  |  |  |  |  |
| *15.3* | *15.3.1* |  |  |  |  |  | *Land Ministry* |  |  |

* 1. Availability of National Indicators for relevant SDG indicators and the proposed mechanism for measuring national indicators

(Please follow the same order of 3.3 table)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| SDG targets(from the table 3.2) | National Indicators relevant to the SDG target in Column I | Do you have a mechanism to measure NationalIndicator (Y/N) | If yes, what is the source | If not, what are the proposed mechanisms for measuring the SDG indicator  |
| *National Indicator* | Base Line | Target (2020) | Target (2025) | Target (2030) | Mechanism/Methodology | Responsible Agency |
|  | *Productivity of all crops by 10%* |  |  |  |  | *Y* | *DCS & DOA* |  |  |
|  | *Minimizing vegetable price fluctuations*  |  |  |  |  | *Y* | *HARTI* |  |  |
|  | *25000 well maintained home gardens* |  |  |  |  | *N* |  | *Indicator to measure enriches of home gardens* | *DOA* |
|  | *Ensure availability of healthy food sales outlets by 10%* |  |  |  |  | *N* |  |  |  |
|  | *Increasing number farmers who follow the soil testing fertilizer applications by 25%* |  |  |  |  |  |  |  |  |
|  | *Reduction of need of number of desilting tanks by 10%* |  |  |  |  |  |  |  |  |
|  | *Reduction of post harvest losses of all crops by 20%* |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

## Development of Strategies

4.1 Identify Strategies to Achieve SDG Targets

|  |  |
| --- | --- |
| **Target No.**  | **Strategies to Achieve SDG Targets** |
| 1.2 | * *National Food Production Programme*
 |
| 2.1 | * *Home garden promotion programmes*
* *Year round vegetable cultivation programmes*
* *‘HelaBojun’ promotion programme*
 |
| 2.3 | * *Agriculture research and technology development*
* *National seed production programme*
* *Accelerated seed farm development programme*
* *Promotion of local seed potato production*
* *Implementation of seed act*
* *Enhance the diploma programme and capacity building programmes of DOA officers*
 |
| 2.4 | * *Climate smart agriculture programmes*
* *Fruit village programme*
* *Promotion of off season cultivation*
 |
| 2.5 | * *Well maintained plant genetic bank at Gannoruwa*
* *Enhance phytosanitory security during imports and exports*
 |
| 2.b | * *Good Agricultural Practices Programme*
 |
| 6.3 | * *IPNS programme*
* *Organic fertilizer promotionprogramme*
* *Soil testing fertilizer application programme*
 |
| 6.4 |  |
| 6.5 |  |
| 8.4 | * *Implementation of soil conservation act*
 |
| 12.1 | * *Food promortionprogrammes*
 |
| 12.3 | * *Programmes to reduce post harvest food losses*
 |
| 13.1 | * *Climate smart agriculture programmes*
 |
| 13.2 | * *Crop forecasting programme and proper early warning messages*
 |
| 14.1 |  |
| 14.2 |  |
| 14.3 |  |
| 15.1 |  |
| 15.3 | * *Implementation of soil conservation act*
* *Implementation of GAP programme*
 |

END….