

Mapping of Schemes

| SDG Targets | Schemes(Central) | Implementing Department | Schemes(State) | Implementing Department |
|---|--|------------------------------|--|-------------------------|
| Directorate of Agriculture | | | | |
| 1.1 By 2030, eradicate extreme poverty for all people everywhere, currently measured as people living on less than \$1.25 a day | | | 1.Free distribution of Sheep/Goat to persons living below Poverty Line | 2. Agriculture Dept |
| | 6. Market Intervention Scheme and Price Support Scheme(MIS-PSS) | Agriculture and Co-operation | | |
| 1.2 By 2030, reduce at least by half the proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions | | | 1.Free distribution of Sheep/Goat to persons living below Poverty Line | 2. Agriculture Dept |
| | 5. Market Intervention Scheme and Price Support Scheme(MIS-PSS) | Agriculture and Co-operation | 1.Price Support Scheme | Agriculture Dept. |
| 1.3 Implement nationally appropriate social protection systems and measures for all, including floors, and by 2030 achieve substantial coverage of the poor and the vulnerable | | | 1.Free distribution of Sheep/Goat to persons living below Poverty Line | 2. Agriculture Dept |
| 2.3 By 2030, double the agricultural productivity and incomes of small-scale food producers, in particular women, indigenous people, family farmers, pastoralists and fishers, including through secure and equal access to land, other productive resources and inputs knowledge, financial services, markets and opportunities for value addition and non-farm employment | 1.Green Revolution Umbrella Scheme – Mission for Integrated Development of Horticulture, Integrated Scheme on Agriculture Census & Statistics, Integrated Scheme on Agriculture Co-operation, Integrated Scheme on Agricultural Marketing, National Food Security Mission, National Mission on Oilseeds & Oil Palm, National Mission for Sustainable Agriculture and National Mission on Agriculture Extension & Technology (Agriculture & Co-operation) | Agriculture Department | 1.System of Rice Intensification (SRI) 2. Kuruvai and Samba special packages Schemes 3. Integrated Farming System 4. Mission on Sustainable Dryland Agriculture | Agriculture Department |

| SDG Targets | Schemes(Central) | Implementing Department | Schemes(State) | Implementing Department |
|-----------------------------------|--|----------------------------|---|---------------------------|
| Directorate of Agriculture | | | | |
| | | | 5. Collective Farming 6. All Centrally Sponsored Schemes | Agriculture Dept. |
| | 2. Pradhan Mantri Krish Sinchaye Yojana (Agriculture & Co-operation) | Agriculture Department | Micro Irrigation | 2. Agriculture Department |
| | 3. Pradhan Mantri Fasal Bima Yojana (PMFBY)(Agriculture & Co-operation) | Agriculture Department | Crop Insurance | 1.Agriculture Department |
| | 6. Crop Science (Agriculture & Co-operation) | | | |
| | 7. Animal Science (Agriculture & Co-operation) | | | |
| | 8. Fishery Science (Agriculture & Co-operation) | | | |
| | 9. Interest subsidy for short term credit of farmers | Agriculture & Co-operation | | |
| | 10. Sub-mission on agriculture mechnisation | Agriculture & Co-operation | | |
| | 11. Pradhan Mantri Krish Sinchayee Yojana (accelerated irrigation benefits programme & command area development programme) | | | |
| | 12. Nutrient- Based Subsidy | Chemicals & Fertilizers | | |
| | 13. Urea Subsidy | Chemicals & Fertilizers | | |
| | 16.Biotechnology Research & Development | Science & Technology | | |

| SDG Targets | Schemes(Central) | Implementing Department | Schemes(State) | Implementing Department |
|---|--|-------------------------|--|---------------------------|
| Directorate of Agriculture | | | | |
| 2.4 By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, floods and other disasters and that progressively improve land and soil quality | 1. Green Revolution umbrella scheme, including: Rashtriya Krishi Vikas Yojana (RKVY): AND Krishi Unnati Schemes {Mission for Integrated Development of Horticulture (MIDH), Integrated Scheme on Agriculture Census & Statistics, Integrated Scheme on Agriculture Cooperation, Integrated Scheme on Agricultural Marketing, National Food Security Mission, National Mission on Oilseeds & Oil Palm (NMOOP), National Mission for Sustainable Agriculture (NMSA), and National Mission on Agriculture Extension & Technology (Agriculture & Co-operation) | Agriculture Department | 1. System of Rice Intensification (SRI) 2. Kuruvai and Samba special packages Schemes | Agriculture Department |
| | | | 3. Collective Farming | Agriculture Dept. |
| | 2. Pradhan Mantri Krishi Sinchayee Yojana (Agriculture & Co-operation) | Agriculture Department | 4. Installation of drip and sprinkler system. | 1. Agriculture Department |
| 3. Natural Resource Management (Agriculture & Co-operation) | | | | |

| SDG Targets | Schemes(Central) | Implementing Department | Schemes(State) | Implementing Department |
|---|--|-------------------------|--|---------------------------|
| Directorate of Agriculture | | | | |
| 2.5 By 2020, maintain the genetic diversity of seeds, cultivated plants and farmed and domesticated animals and their related wild species, including through soundly managed and diversified seed and plant banks at the national, regional and international levels and promote access to and fair and equitable sharing of benefits arising from the utilization of genetic resources and associated traditional knowledge, as internationally agreed. | 1.Sub-Mission on Seed and Planting Material (under NMAET) under the umbrella programme on Green Revolution) (Agriculture & Co-operation) | | | |
| | 2.Crop Science (Agriculture & Co-operation) | | | |
| | 3.Horticulture (Agriculture & Co-operation) | | | |
| | 4.Animal Science (Agriculture & Co-operation) | | | |
| | 5.Fishery Science (Agriculture & Co-operation) | | | |
| 2. a Increase investment, including through enhanced international cooperation, in rural infrastructure, agricultural research and extension services, technology development and plant and livestock gene banks in order to enhance agricultural productive capacity in developing countries, in particular least developed countries | 1. Green Revolution umbrella scheme, including: Rashtriya Krishi Vikas Yojana (RKVY): AND Krishi Unnati Schemes (Mission for Integrated Development of Horticulture (MIDH), Integrated Scheme on Agriculture Census & Statistics, Integrated Scheme on Agriculture Cooperation, Integrated Scheme on Agricultural Marketing, National Food Security Mission, National Mission on Oilseeds & Oil Palm (NMOOP), National Mission for Sustainable Agriculture (NMSA), and National Mission on Agriculture Extension & Technology (Agriculture & Co-operation) | Agriculture Department | 1.System of Rice Intensification (SRI) 2.Kuruvai and Samba special packages Schemes 3.Integrated Farming System 4.Mission on Sustainable Dry land Agriculture 5.collective Farming | Agriculture Department |
| | 2. Pradhan Mantri Krishi Sinchayee Yojana (Agriculture & Co-operation) | Agriculture Department | 1. Micro Irrigation | 2. Agriculture Department |

| SDG Targets | Schemes(Central) | Implementing Department | Schemes(State) | Implementing Department |
|--|---|-------------------------|--|-------------------------|
| Directorate of Agriculture | | | | |
| | 3.White Revolution (Agriculture & Co-operation) | | | |
| | 6.Development of Water Resources Information System (Dept. Of Agri. Research & Education) | | | |
| | 8. Agricultural Extension (Department of Agri. Research & Edu.) | | | Agriculture Department |
| 2c. Adopt measures to ensure the proper functioning of food commodity markets and their derivatives and facilitate timely access to market information, including on food reserves, in order to help limit extreme food price volatility | 1. Green Revolution (Agriculture Marketing and allied Interventions) | Agriculture Dept. | 1.System of Rice Intensification (SRI) 2. Kuruvai and Samba special packages Schemes 3. Collective Farming | Agriculture Department |
| | 2. Market Intervention Scheme and Price Support Scheme(MIS-PSS) | Agriculture Dept. | Price Support Schemes | Agriculture Department |
| | 4. Pradhan Mantri Kisan Sampada Yojana | | | |
| 12.2 By 2030, achieve the sustainable management and efficient use of natural resources | 3. Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) | Agriculture Dept. | | |
| 12.3 By 2030, halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains, including post-harvest losses | 4. Pradhan Mantri Kisan Sampada Yojana | | | |

| SDG Targets | Schemes(Central) | Implementing Department | Schemes(State) | Implementing Department |
|---|---|--------------------------------|----------------|-------------------------|
| Directorate of Agriculture | | | | |
| 12.4 By 2020, achieve the environmentally sound management of chemicals and all wastes throughout their life cycle, in accordance with agreed international frameworks, | 2. Paramparagat Krishi Vikas Yojana (PKVY) | Agriculture | | |
| 14.1 By 2025, prevent and significantly reduce marine pollution of all kinds, in particular from land-based activities, including marine debris and nutrient pollution | 3.Neel Kranti Mission (Blue Revolution) – Marine fisheries and aquaculture related components | Gol-Agriculture & Cooperation | | |
| 15.1 By 2020, ensure the conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems and their services, in particular forests, wetlands, mountains and drylands, in line with obligations under international agreements | National Mission on Sustainable Agriculture and other relevant components of the umbrella scheme on Green Revolution | Gol- Agriculture & Cooperation | | |
| 15.6 Promote fair and equitable sharing of the benefits arising from the utilization of genetic resources and promote appropriate access to such resources, as internationally agreed | 1.Green Revolution (umbrella scheme) | Gol-Agriculture & Cooperation | | |
| | 2.White Revolution (the umbrella scheme includes National Livestock Mission (NLM), National Programme for Bovine Breeding and Dairy Development, etc. | | | |
| | 3.Crop science, | | | |
| | 4.Animal science, | | | |
| | 5.Fishery science | | | |

| Mapping of Schemes - Department of Agriculture | | | | |
|---|--|----------------------------|---|---|
| SDG Targets | Schemes(Central) | Implementing Department | Schemes(State) | Implementing Department |
| Directorate of Agriculture Engineering | | | | |
| 2.3 By 2030, double the agricultural productivity and incomes of small-scale food producers, in particular women, indigenous people, family farmers, pastoralists and fishers, including through secure and equal access to land, other productive resources and inputs knowledge, financial services, markets and opportunities for value addition and non-farm employment | 2. Pradhan Mantri Krish Sinchaye Yojana (Agriculture & Co-operation) | Agriculture Department | Micro Irrigation | 3. Agri. Engg. Dept |
| | 10. Sub-mission on agriculture mechnisation | Agriculture & Co-operation | | Agri Engineering dept. |
| 2.4 By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adoaptation to climate change, exrreme weather, drought, floods in and other disasters and that progressively improve land and soil quality | 2. Pradhan Mantri Krish Sinchaye Yojana (Agriculture & Co-operation) | Agriculture Department | 4. Installation of drip and sprinkler system. | 3. Agri. Engg. |
| 2. a Increase investment, including through enhanced international cooperation, in rural infrastructure, agricultural research and extension services, technology development and plant and livestock gene banks in order to enhance agricultural productive capacity in developing count+D62ries, in particular least developed countries | 2. Pradhan Mantri Krishi Sinchayee Yojana (Agriculture & Co-operation) | Agricultural Engg. Dept | 1. Micro Irrigation | 3. Agri. Engg. Dept |
| 12.2 By 2030, achieve the sustainable management and efficient use of natural resources | 2. Pradhan Mantri Krishi Sinchayee Yojana (Agriculture & Co-operation) | | 1. Tamil Nadu Irrigated Agricultural Modernisation Project (TNIAMP) | Agricultural Engineering Department (AED) |

| Mapping of Schemes - Agriculture Department | | | | |
|---|--|--|------------------------|---|
| SDG Targets | Schemes(Central) | Implementing Department | Schemes(State) | Implementing Department |
| Directorate of Agricultural Marketing and Agricultural Business | | | | |
| 1.2 By 2030, reduce at least by half the proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions | 5. Market Intervention Scheme and Price Support Scheme(MIS-PSS) | Ministry of Agriculture and Co-operation | 1.Price Support Scheme | Directorate of Agricultural Marketing and Agricultural Business |
| 2.3 By 2030, double the agricultural productivity and incomes of small-scale food producers, in particular women, indigenous people, family farmers, pastoralists and fishers, including through secure and equal access to land, other productive resources and inputs knowledge, financial services, markets and opportunities for value addition and non-farm employment | 1.Green Revolution Umbrella Scheme – Mission for Integrated Development of Horticulture, Integrated Scheme on Agriculture Census & Statistics, Integrated Scheme on Agriculture Co-operation, Integrated Scheme on Agricultural Marketing, National Food Security Mission, National Mission on Oilseeds & Oil Palm, National Mission for Sustainable Agriculture and National Mission on Agriculture Extension & Technology (Agriculture & Co-operation) | Ministry of Agriculture and Co-operation | | |

| SDG Targets | Schemes(Central) | Implementing Department | Schemes(State) | Implementing Department |
|---|--|--|--|--|
| Directorate of Agricultural Marketing and Agricultural Business | | | | |
| 2.4 By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, floods and other disasters and that progressively improve land and soil quality | 1. Green Revolution umbrella scheme, including: Rashtriya Krishi Vikas Yojana (RKVY): AND Krishi Unnati Schemes (Mission for Integrated Development of Horticulture (MIDH), Integrated Scheme on Agriculture Census & Statistics, Integrated Scheme on Agriculture Cooperation, Integrated Scheme on Agricultural Marketing, National Food Security Mission, National Mission on Oilseeds & Oil Palm (NMOOP), National Mission for Sustainable Agriculture (NMSA), and National Mission on Agriculture Extension & Technology (Agriculture & Co-operation) | Ministry of Agriculture and Co-operation | | |
| | 2. Pradhan Mantri Krishi Sinchayee Yojana (Agriculture & Co-operation) | | Ministry of Agriculture and Co-operation | 4. Installation of drip and sprinkler system |

| SDG Targets | Schemes(Central) | Implementing Department | Schemes(State) | Implementing Department |
|--|---|---|----------------|-------------------------|
| Directorate of Agricultural Marketing and Agricultural Business | | | | |
| <p>2.5 By 2020, maintain the genetic diversity of seeds, cultivated plants and farmed and domesticated animals and their related wild species, including through soundly managed and diversified seed and plant banks at the national, regional and international levels and promote access to and fair and equitable sharing of benefits arising from the utilization of genetic resources and associated traditional knowledge, as internationally agreed.</p> | <p>1.Sub-Mission on Seed and Planting Material (under NMAET) under the umbrella programme on Green Revolution) (Agriculture & Co-operation)</p> | <p>Ministry of Agriculture and Co-operation</p> | | |
| <p>2. a Increase investment, including through enhanced international cooperation, in rural infrastructure, agricultural research and extension services, technology development and plant and livestock gene banks in order to enhance agricultural productive capacity in developing countries, in particular least developed countries</p> | <p>1. Green Revolution umbrella scheme, including: Rashtriya Krishi Vikas Yojana (RKVY): AND Krishi Unnati Schemes {Mission for Integrated Development of Horticulture (MIDH), Integrated Scheme on Agriculture Census & Statistics, Integrated Scheme on Agriculture Cooperation, Integrated Scheme on Agricultural Marketing, National Food Security Mission, National Mission on Oilseeds & Oil Palm (NMOOP), National Mission for Sustainable Agriculture (NMSA), and National Mission on Agriculture Extension & Technology (Agriculture & Co-operation)</p> | <p>Ministry of Agriculture and Co-operation</p> | | |

| SDG Targets | Schemes(Central) | Implementing Department | Schemes(State) | Implementing Department |
|--|--|--|-----------------------|---|
| Directorate of Agricultural Marketing and Agricultural Business | | | | |
| 2c. Adopt measures to ensure the proper functioning of food commodity markets and their derivatives and facilitate timely access to market information, including on food reserves, in order to help limit extreme food price volatility | 1. Green Revolution (Agriculture Marketing and allied Interventions) | | | |
| | 2. Market Intervention Scheme and Price Support Scheme(MIS-PSS) | | Price Support Schemes | Directorate of Agricultural Marketing and Agricultural Business |
| | 4. Pradhan Mantri Kisan Sampada Yojana | Ministry of Agriculture and Co-operation | | |

Mapping of Schemes

| SDG Targets | Schemes(Central) | Implementing Department | Schemes(State) | Implementing Department |
|---|--|---|---|-------------------------------|
| 2.3 By 2030, double the agricultural productivity and incomes of small-scale food producers, in particular women, indigenous people, family farmers, pastoralists and fishers, including through secure and equal access to land, other productive resources and inputs knowledge, financial services, markets and opportunities for value addition and non-farm employment | 1.Green Revolution Umbrella Scheme – Mission for Integrated Development of Horticulture, Integrated Scheme on Agriculture Census & Statistics, Integrated Scheme on Agriculture Co-operation, Integrated Scheme on Agricultural Marketing, National Food Security Mission, National Mission on Oilseeds & Oil Palm, National Mission for Sustainable Agriculture and National Mission on Agriculture Extension & Technology (Agriculture & Co-operation) | Agriculture Department Agricultural Engg. Dept | 5. Collective Farming 6. All Centrally Sponsored Schemes | 1 Horticulture Dept. |
| | 3. Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) | Agriculture Department Agricultural Engg. Dept | 1. Micro Irrigation | 1 Horticulture Dept. |
| | 3. Pradhan Mantri Fasal Bima Yojana (PMFBY)(Agriculture & Co-operation) | Agriculture Department Agricultural Engg. Dept | Crop Insurance | 1 Horticulture Dept. |
| 2.4 By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, floods and other disasters and that progressively improve land and soil quality | 1. Green Revolution umbrella scheme, including: Rashtriya Krishi Vikas Yojana (RKVY): AND Krishi Unnati Schemes (Mission for Integrated Development of Horticulture (MIDH), Integrated Scheme on Agriculture Census & Statistics, Integrated Scheme on Agriculture Cooperation, Integrated Scheme on Agricultural Marketing, National Food Security Mission, National Mission on Oilseeds & Oil Palm (NMOOP), National Mission for Sustainable Agriculture (NMSA), and National Mission on Agriculture Extension & Technology (Agriculture & Co-operation) | Agriculture Department Agricultural Engg. Dept | 3. Collective Farming | 1 Horticulture Dept. |
| | Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) | Agriculture Department Agricultural Engg. Dept | 4. Installation of drip and sprinkler system. | 1 Horticulture Dept. |
| 2. a Increase investment, including through enhanced international cooperation, in rural infrastructure, agricultural research and extension services, technology development and plant and livestock gene banks in order to enhance agricultural productive capacity in developing countries, in particular least developed countries | 2. Pradhan Mantri Krishi Sinchayee Yojana (Agriculture & Co-operation) | Agriculture Department Agricultural Engg. Dept | 1. Micro Irrigation | 1 Horticulture Dept. |
| 12.2 By 2030, achieve the sustainable management and efficient use of natural resources | 3. Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) | Agriculture Department Agricultural Engg. Dept | | 3. Department of Horticulture |

| Mapping of Schemes - Agriculture Department | | | | |
|--|---|-------------------------|--|------------------------------------|
| SDG Targets | Schemes(Central) | Implementing Department | Schemes(State) | Implementing Department |
| Tamil Nadu Agricultural University | | | | |
| 2. a Increase investment, including through enhanced international cooperation, in rural infrastructure, agricultural research and extension services, technology development and plant and livestock gene banks in order to enhance agricultural productive capacity in developing countries, in particular least developed countries | 7. Agricultural Education (Department of Agri. Research & Education) | Ministry of Agriculture | Tamil Nadu Agricultural University schemes | Tamil Nadu Agricultural University |
| | 8. Agricultural Extension (Department of Agri. Research & Education.) | Ministry of Agriculture | Tamil Nadu Agricultural University schemes | Tamil Nadu Agricultural University |