



Department of Animal Husbandry and Veterinary

Suggested Action plan for Sustainable Development Goal (SDG)



March 2018

Sustainable Development Goal	Action Plan
Goal – 1: No poverty	Veterinary service availability to poor at their doorstep (Protection of the asset of poor)
<i>End poverty in all its forms everywhere.</i>	Giving ownership of livestock assets to poor in agriculturally less productive areas.
	Ensure livestock linked entrepreneurship and employment generation.
Goal -2 Zero Hunger	Ensure affordable, quality, and nutritious livestock product availability in villages.
<i>End hunger, achieve food security, and improved nutrition and promote sustainable agriculture.</i>	Improve productivity of livestock through sustainable and scientific breeding operations, essentially conserving local breeds.
Goal – 3 Good Health and Wellbeing	Collaborate and share animal disease epidemiological data with the health department.
<i>Ensure healthy lives and promote wellbeing for all at all ages.</i>	Participate in joint data gathering and disease investigation along with health and environmental services department
	Ensure the prevention of diseases that can be transmitted from animals to humans.
	Ensure the safety of livestock products meant for human consumption.
	Prevention of drug resistance and anti-microbial resistance.
Goal -4 Quality Education	Ensure skill training of people for various occupations related to veterinary care and livestock farming.
<i>Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all.</i>	
Goal -5 Gender Equality	Ensure livestock asset ownership by women.
<i>Achieve gender equality and empower all women and girls.</i>	
Goal 6: Clean water and sanitation.	Promote loose animal housing of large animals for reduced water requirement and methane production.
<i>Ensure availability and sustainable management of water and sanitation for all.</i>	Ensure proper livestock waste disposal.
Goal 7: Affordable and clean energy	Promote the setting up of biogas plants.
<i>Ensure access to affordable, reliable, sustainable and modern energy for all.</i>	
Goal -8: Decent work and Economic growth	Promote entrepreneurship in the livestock sector across the value chain.
<i>Promote sustained, inclusive and sustainable economic growth,</i>	

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<i>full and productive employment and decent work for all.</i>	
Goal -9 Industry, innovation, and infrastructure.	Promote livestock product-based food processing industry.
<i>Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation</i>	Promote industry for the production of biologicals and diagnostics for animal disease control.
Goal -10 Reduced inequalities	Coordinate and ensure plan participation of statutory bodies responsible for the development of areas know for unequal growth.
<i>Reduce inequality within and among countries.</i>	
Goal -11 Sustainable cities and communities	Ensure development and implementation of suitable regulation for livestock rearing in municipal areas to protect public health.
<i>Make cities and human settlement inclusive, safe, resilient and sustainable.</i>	
Goal -12 Sustainable consumption and production.	Promote smallholder production of quality milk and meat-based value-added products.
<i>Ensure sustainable consumption and production pattern.</i>	
Goal -13 Climate Action	Coordinate and ensure reference to district climate agricultural contingency plans developed by NICRA, ICAR.
<i>Take urgent action to combat climate change and its impact.</i>	Promote the implementation of climate change/disaster preparedness and mitigation measures. E.g., stocking of fodder before flood/construction of high rise platforms, etc.
Goal -15 Life on Land	Focus on fodder production through agroforestry.
<i>Protect, restore, and promote sustainable use of terrestrial ecosystem, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss.</i>	Promote fodder production as a means to prevent soil erosion, e.g., vetiver grass.
Goal-16 Peace, Justice and strong institutions	Support rejuvenation and appropriate use of pasture land.
<i>Promote peaceful and inclusive societies, provide access to justice to all and build effective, accountable, and inclusive institutions.</i>	Support conservation of local breeds.
Goal -17 Partnerships for the Goals	Build capacity of professional /stakeholder association/institutions within the veterinary and animal husbandry sector for collective leadership.
<i>Strengthen the means of implementation and revitalize the global partnership for sustainable development.</i>	Develop nodal points within the department for the promotion of stakeholder partnership.
	Coordinate and ensure convergence of departmental schemes/activities with that of schemes/activities of potential partners.

NB: Goal 14 (Life below water) is not relevant.