



PRODUCTION SECTOR

NDP III PRIORITIES 2025-2027



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Abbreviation

CSD	Central Statistics Department
FMD	Foot and Mouth Disease
MDAs	Ministries, Departments, and Agencies
MEAL	Monitoring, Evaluation, Accountability, and Learning
MoAD-	Ministry of Agriculture Development
MoFMR	Ministry of Fisheries and Marine Resources
MoLRD-	Ministry of Livestock and Rural Development
MoPND	Ministry of Planning and National Development
PSDs	Planning and Statistics Departments
SCF	Sector Coordination Forum
SDGs-	Sustainable Development Goals

1. Introduction

The Production Sector is the backbone of Somaliland's economy, encompassing agriculture, livestock, rural development, and fisheries. Together, these subsectors provide the majority of employment, ensure food security, and generate vital foreign exchange. The sector is mandated to manage natural resources sustainably in order to achieve food security, create jobs, strengthen resilience, and drive economic transformation.

Through its three lead institutions, the Ministry of Agriculture Development (MoAD), the Ministry of Livestock and Rural Development (MoLRD), and the Ministry of Fisheries and Marine Resources (MoFMR), the sector promotes value chain development, supports exports, and fosters inclusive growth.

A critical dimension of the Production Sector is Rural Development, which was previously managed by a separate Ministry but is now integrated under the Ministry of Livestock and Rural Development. This integration reflects the recognition that Somaliland's predominantly rural and pastoralist population requires coordinated support to improve livelihoods and strengthen resilience. By embedding rural development within the National Development Plan – III (NDP III) Production Sector, promotes an integrated approach that links productivity with social well-being, ensuring that progress in livestock, agriculture, and fisheries is matched with inclusive rural development and improved quality of life for communities across Somaliland.

This sector booklet presents the Production sector's contributions to NDP III, including its alignment with national development pillars and SDGs, progress highlights, prioritization rationale, methodology, and agreed priorities for 2023–2027. It also provides an overview of sector monitoring mechanisms, coordination structures, and institutional responsibilities. By consolidating progress to date and clarifying future priorities, the booklet serves as a roadmap for policymakers, development partners, private sector actors, and civil society to jointly accelerate progress in the sector.

1.1. Mandate

The core mandate of the production sector is to fundamentally strengthen the nation's ability to feed its people by increasing domestic production and productivity across the livestock, agriculture, and fisheries sub-sectors. This involves a critical shift from vulnerability to resilience, empowering small farmers, pastoralists, and fishermen who are currently trapped as net buyers in a challenging market. By strategically developing export markets for livestock and fisheries including value-added products to improve terms of trade and concurrently improving nutrition and food safety, the sector will directly combat the upward pressure on food prices and reduce reliance on costly imports, thereby securing access to food for all citizens.

1.2. Pillar and SDGs Alignment

The Production Sector is strategically aligned with the Economic Development Pillar of NDP III, reflecting its central role in driving structural transformation, expanding employment opportunities, and improving rural livelihoods. It also contributes to building resilience against recurrent droughts and climate shocks. The sector supports the achievement of key Sustainable Development Goals (SDGs):

- **SDG 1 & 2 (No Poverty & Zero Hunger):** through improved food production, exports, and rural livelihoods.
- **SDG 6 (Clean Water and Sanitation):** by expanding access to safe water in rural communities.
- **SDG 8 (Decent Work and Economic Growth):** by creating jobs in agriculture, livestock, and fisheries value chains.
- **SDG 12 (Responsible Consumption and Production):** by ensuring efficient and sustainable resource use.
- **SDG 13 (Climate Action):** through rangeland rehabilitation, climate-smart farming, and drought resilience.
- **SDG 14 & 15 (Life Below Water & Life on Land):** through sustainable fisheries, soil conservation, and biodiversity protection.

1.3. Historic Achievements

Before the launch of NDP III in 2023, the Production Sector had already made notable progress that laid the foundation for current plans.

The livestock sub-sector sustained Somaliland's role as a major exporter to Gulf States, supported by Berbera quarantine facilities, certification systems, and expanded veterinary services. The fisheries sub-sector advanced through the establishment of fishing cooperatives, provision of motorized boats, and introduction of small-scale cold storage facilities, which improved productivity and reduced post-harvest losses. The agriculture sub-sector expanded small-scale irrigation schemes, introduced drought-tolerant crops, promoted soil and water conservation, and developed the draft National Agricultural Policy to guide sustainable crop production.

The rural development dimension, while previously managed separately, piloted rangeland rehabilitation, water supply schemes, and resilience programs to support pastoral and agro-pastoral households. These efforts improved access to water, reduced drought vulnerability, and laid the groundwork for integrating rural development into the Production Sector under NDP III.

Together, these achievements created a strong baseline for NDP III, demonstrating the adaptability of Somaliland's productive sectors and their resilience in the face of climate, economic, and social challenges.

2. NDP-III Progress Highlights (2023-2025)

At the sector level, out of 100 operational benchmarks, 38% have been fully completed, while the remaining 62% are still in progress

or pending. This indicates that more than half of the sector's planned outputs are still being worked on and need continued follow-up and support. Although notable progress has been made in agriculture, livestock, and fisheries, 62% of the unfinished work underscores the need for improved coordination, resource mobilization, and faster implementation during the remaining NDP III period to ensure the sector meets its strategic goals.

At the institutional level, The Ministry of Livestock achieved the highest performance among the three institutions with **70%**, showing steady progress in its programs and projects despite financial and logistical constraints. This suggests moderate effectiveness in livestock management and service delivery initiatives.

The Ministry of Fishery recorded **47%**, reflecting partial achievement of planned activities. While the ministry made progress in strengthening fishery operations and capacity-building efforts, it faced challenges in infrastructure development and limited partner support.

The Ministry of Agriculture, however, showed very no performance at all, highlighting serious constraints such as inadequate budget, lack of technical support, and minimal project implementation.

These findings underscore the urgent need for targeted support, enhanced coordination, and capacity-building initiatives to accelerate

performance and strengthen the contribution of agriculture to national development goals.

Rural Development Crosscutting Theme

The Rural Development cross-cutting area has recorded a 33% achievement rate at midterm, with 2 out of 6 planned activities completed. This leaves 67% of activities still pending, indicating limited progress toward the intended outcomes. The low completion rate highlights the need for strengthened coordination, targeted support, and renewed focus to accelerate implementation in the remaining period.

3. Prioritization Rationale

The Somaliland National Development Plan III (NDP-III) was officially launched in March 2023 to serve as the country's guiding framework for sustainable development. However, the implementation of the plan has faced significant setbacks due to unforeseen national and global events. Delayed elections and armed conflicts in the eastern Sool region diverted national attention and resources away from planned development initiatives. At the same time, the global economic crisis and subsequent reduction in international aid further constrained fiscal space, limiting the government's ability to deliver on its development commitments.

These challenges have forced the government to reallocate portions of the development budget toward urgent security and election-related expenditures, leaving critical development

priorities underfunded or delayed. The combination of political, security, and financial pressures has disrupted the pace and balance of NDPIII implementation, reducing the plan's ability to deliver results as originally envisioned.

Given these realities, a mid-term review was deemed essential to recalibrate NDPIII for the remaining implementation period (2025–2027). The review provides an opportunity to re-prioritize interventions, ensuring that scarce resources are directed toward the most pressing and feasible development needs. It also strengthens the alignment of ongoing initiatives with the country's long-term Vision 2030 while responding to current contextual challenges.

Specifically, the objectives of the mid-term review are to: (i) prioritize outcomes and critical outputs; (ii) refine indicators to allow for more accurate monitoring of progress; (iii) adjust cost estimates to reflect present realities; (iv) reassess potential budget and financing sources; and (v) address emerging implementation challenges. These adjustments will enhance accountability, efficiency, and impact in the delivery of NDPIII.

In summary, the mid-term review is both a corrective and strategic exercise. It acknowledges the unforeseen disruptions that have constrained progress while providing a clear roadmap for improved implementation. By focusing on realistic priorities, recalibrated costs, and credible financing strategies, the government aims to safeguard the relevance of NDPIII and ensure its continued contribution to Somaliland's socio-economic transformation.

4. Prioritization Methodology and Process

The prioritization methodology was designed to be evidence-based, participatory, and results-oriented, ensuring both technical rigor and broad ownership. The process began with a comprehensive stocktaking of the first 2.5 years of NDPIII implementation. This review identified what had been achieved, what remained incomplete, and where significant gaps persisted. Interventions already delivered were set aside, while unfinished and high-impact priorities became the focus of the review.

Using standardized tools and agreed criteria, interventions were then scored and ranked against dimensions such as strategic alignment with NDPIII and SDGs, urgency, feasibility, cost-effectiveness, and equity. This process was supported by extensive consultations — including 48 meetings with Ministries, Departments, and Agencies (MDAs), as well as sector-level discussions with development partners — to validate evidence and secure consensus. Once priorities were identified, cost estimates were recalculated, financing options were reassessed, and the results were consolidated into sector-specific booklets. These booklets will serve as the national framework for guiding investment, coordination, and monitoring of NDPIII for the period 2025–2027.

5. Production Sector Priorities

In general, the sector has prioritized its efforts to strategically centered on enhancing the resilience of pastoralist and agro-pastoralist communities while promoting the sustainable management of vital land and water resources. This foundational work enables the substantial improvement of key value chains, including meat, dairy, and feed and fodder, and supports the substantial, sustainable growth of the fishery sector. By simultaneously increasing institutional capacity to effectively support farmers in boosting marketed production, these integrated interventions collectively enhance the sustainable livelihoods of rural communities, paving the way for greater food security and economic prosperity.

The Production Sector tables are shown in two main formats. The first is the **NDP Outcome table**, which has five columns: *NDP Outcome, Indicator, Unit, Baseline (2021), and Target (2027)*. This table shows the main goals and targets for each level of the sector. The second is the **Critical Output table**, which has ten columns: *Critical Output, Operational Benchmark, Type of Target, Priority, Cost Estimates, the years 2025, 2026, 2027, and the Responsible Institution (MDA)*.

Education Sector

Note: "The following table categorizes the operational benchmarks by priority level, which is defined by our current resource capacity. **High priority** operational benchmarks are those we can achieve with our available resources. **Medium priority** indicates that only some of the operational benchmarks in this category can be accomplished with our present means. Finally, **low priority** operational benchmarks are those we cannot currently achieve given our resource and technical constraints. This classification ensures our efforts are focused on what is immediately actionable."

SO-1:	Strategic Objective PRO	To improve resilience and livelihoods of rural communities by promoting sustainable production in livestock and agriculture with sound natural resource management.							
NDP Outcome		NDP Outcome Indicator			Unit	Baseline (2021)	Target (2027)		
PRO - 1: By 2027, livelihoods in rural and semi-rural areas will have improved due to better resilience in pastoralist and agro-pastoralist communities.		PRO - 1.A: Average completion rate of the Outcome's combined operational benchmarks. <i>calculated as (("No. of achieved milestones by end NDPIII * 100% + Proportional completion of each quantitative operational benchmark) divided by (the total number of operational benchmarks for this outcome)).</i>			%	0%	>80%		
Critical outputs		Operational benchmarks	Type of target	Priority level	Total cost estimate	NDP III period			MDA resp.
PRO-LI - 1.1: Improved access to effective animal health services through quality drugs, disease surveillance, and treatment and vaccination campaigns		PRO-LI - 1.1.a: Number of heads of cattle and camel vaccinated against diseases (Camel Pox, Hemorrhagic Spectacemia, Foot and Mouth disease (FMD), Lumpy skin disease, Black Leg, etc.)	Annual Total	High	\$2,200,000	2025	2026	2027	MoLD
		PRO-LI - 1.1.b: Number of goats and sheep vaccinated against diseases ("Peste des Petits Ruminants" (PPR), (Contagious Caprine Pleuro-Pneumonia (CCCP), Sheep and Goats Pox (SGP), Foot and Mouth Disease (FMD), and etc..)	Annual Total	High	\$3,000,000	--	3,000,000	3,000,000	MoLD

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	PRO-LI - 1.1.c: Number of goats and sheep treated against diseases during campaigns.	Annual Total	High	\$2,000,000	1,000,000	2,500,000	2,500,000	MoLD
	PRO-LI - 1.1.d: Number of camel and cattle treated against diseases during campaigns.	Annual Total	High	\$800,000	100,000	200,000	200,000	MoLD
PRO-LI - 1.2: Capacitated veterinary doctors and animal health workers in assisting producers in health and safety measures.	PRO-LI - 1.2.a: No. of vets trained in improving health & safety measures (continuous professional development).	Annual Total	High	\$200,000	13	20	25	MoLD
	PRO-LI - 1.2.b: Number of animal health workers given refresher training in improved health & safety measures.	Annual Total	Medium	\$150,000	20	40	40	MoLD
	PRO-LI - 1.2.c: Number of livestock extension workers given refresher training in improved animal production practices.	Annual Total	High	\$150,000	20	40	40	MoLD
PRO-LI - 1.3: Increased fodder production, seeds, and techniques through climate smart practices.	PRO-LI - 1.3.a: Number of demo farms established for climate smart animal production practices.	Accumulated total	High	\$2,800,000	5	6	6	MoLD
	PRO-LI - 1.3.b: Number of fodder storage and seed banks established.	Accumulated total	High	\$1,300,000	5	6	6	MoLD
PRO-LI - 1.4: Innovative new products developed, including livestock insurance.	PRO-LI - 1.4.a: Business model developed and approved for livestock insurance.	Milestone	Medium	\$50,000	In progress	Completed	-	MoLD
	PRO-LI - 1.4.b: Pilot scheme for livestock insurance developed and initiated.	Milestone	Medium	\$30,000	In progress	Completed	-	MoLD

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PRO-AG - 1.5: Improved coordination between humanitarian and development organizations promoting improved resilience of rural communities, under leadership of MoAD.	PRO-AG - 1.5.a: Coordination update workshop, held with all stakeholders to discuss the need for closer coordination	Milestone	High	\$23,437	In progress	Completed	-	MoAD
	PRO-AG - 1.5.b: Implementation road map to strengthen the aligning of stakeholder's efforts with NDP milestones through proper coordination	Milestone	High	\$23,437	In progress	In progress	Completed	MoAD
	PRO-AG - 1.5.c: The roadmap is under implementation and regular meetings held to discuss progress and adjust milestones.	Milestone	Medium	\$23,437	In progress	In progress	Completed	MoAD
	PRO-AG - 1.5.d: Internal satisfaction survey held among stakeholders in the agriculture sector concerning the impact of the coordination efforts.	Milestone	low	\$23,437	In progress	In progress	Completed	MoAD
PRO-AG - 1.6: Coordinated on-station and on-farm research program has sufficient focus on appropriate technology with potential to boost	PRO-LI - 1.6.a: Number of Inventory of on-going on-station and on-farm agricultural Research & Extension activities by MoAD and all partner organizations.	Annual Total	High	\$25,000	2000	3000	3000	MoAD
	PRO-LI - 1.6.b: Publication of research results with participation of all relevant partners	Milestone	Medium	\$25,000	In progress	In progress	Completed	MoAD

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adaptation to climate change in the rural areas.	PRO-LI - 1.6.c: First annual program of Joint On-station and On-farm Agricultural Research & Extension agreed and approved.	Milestone	Low	\$25,000	-	-	Completed	MoAD
PRO-AG - 1.7: Farmer Field Schools scaled up.	PRO-LI - 1.7.a: Evaluation of current FFS experiences in Somaliland, incl. recommendations on ways of upscaling FFS.	Milestone	High	\$148,333	In progress	In progress	Completed	MoAD
	PRO-LI - 1.7.b: Strategy and Action Plan for upscaling FFS jointly approved by MoAD and relevant stakeholders.	Milestone	high	\$148,333	In progress	In progress	Completed	MoAD
	PRO-LI - 1.7.c: Proportional increase of the number of FFS groups in Somaliland.	Annual Total	Medium	\$148,333	10%	30%	50%	MoAD

NDP Outcome	NDP Outcome Indicator	Unit	Baseline (2021)	Target (2027)
PRO - 2: By 2027, the promotion of sustainable Natural Resource Management will have led to a more sustainable use of land and water resources in the production sector.	PRO - 2.A: Average completion rate of the Outcome's combined operational benchmarks. <i>calculated as ((No. of achieved milestones by end NDPIII * 100% + Proportional completion of each quantitative operational benchmark) divided by (the total number of operational benchmarks for this outcome)).</i>	%	--	>80%
	PRO - 2.B: The cumulative number of farmers considered early adopters of soil and water conservation practices on their farm, as reported on by all participating partners.	Number of crop production farmers	Not available	200

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	PRO - 2.C: For all relevant fish species, the annual fish catch does not surpass the corresponding fishing quotas that have been established on the basis of carried out stock assessments in the NDPIII period.		Boolean (Yes / No)	NO <i>(No assessment-based fishing quotas)</i>	YES			
				NDP III period				
Critical outputs	Operational benchmarks	Type of target	Priority level	Total cost estimate	2025	2026	2027	MDA resp.
PRO-AG - 2.1: Sustainable land use and conservation program on-going on-farm in at least 2 regions.	PRO-AG - 2.1.a: The Somaliland agricultural land policy is reviewed and revised for relevance.	Milestone	Medium	\$25,000	In progress	In progress	Completed	MoAD
	PRO-AG - 2.1.b: Developed guidelines and training module for conservation agriculture and crop rotation.	Milestone	High	\$25,000	In progress	In progress	Completed	MoAD
	PRO-AG - 2.1.c: Number of Establishment of on-farm pilot demonstration sites for conservation agriculture practices (with other partners).	Annual Total	Medium	\$770,000	1	2	2	MoAD
PRO-AG - 2.2: Water resource management program on-going on-farm in at least 2 regions.	PRO-AG - 2.2.a: Developed guidelines and training module for watershed management practices.	Milestone	High	\$2,500,000	In progress	In progress	Completed	MoAD
	PRO-AG - 2.2.b: Number of Establishment of on-farm pilot demonstration sites for improved water management practices (with other partners).	Annual Total	High	\$1,250,000	5	12	13	MoAD

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	PRO-AG - 2.2.c: Number of demonstration sites with drip irrigation technology (with other partners)	Milestone	High	\$1,250,000	5	12	13	MoAD
	PRO-AG - 2.2.d: Number of irrigated farms using solar-powered irrigation system (with other partners)	Milestone	High	\$3,000,000	5	12	13	MoAD
PRO-AG - 2.3: Gully control and stabilization program on-going on-farm in at least 2 regions.	PRO-AG - 2.3.a: Guidelines developed for the control of gully erosion at farm level.	Milestone	High	\$770,000	In progress	In progress	Completed	MoAD
	PRO-AG - 2.3.b: Establishment of on-farm pilot demonstration sites for gully control and gully stabilization practices (with other partners).	Milestone	High	\$770,000	In progress	In progress	Completed	MoAD
PRO-FI - 2.4: Measures taken to ensure sustainable use of marine and fishery resources.	PRO-FI - 2.4.a: Fish stock in Somaliland waters regularly assessed.	Milestone	medium	1,500,000	In progress	In progress	Completed	MoFD
	PRO-FI - 2.4.b: Declaration of marine protected areas in collaboration w/MoECC (See also Critical Output ENV - 4.2)	Milestone	Low	1,500,001	pending	In progress	Completed	MoFD

To develop sustainable market-oriented climate-smart value chains in the production sector, involving all stakeholders.

NDP Outcome	NDP Outcome Indicator	Unit	Baseline (2020)	Target (2027)
PRO - 3: By 2027, the meat, dairy, and feed and fodder value chains will have considerably improved.	PRO - 3.A: Increase of 20% in the export of live sheep and goats, comprising five-year averages (equals 3,1% growth per year)..	No. of animals	1,546,917	1,856,300
	PRO - 3.B: Increase of 20% in the export of live cattle, comparing five-year averages (equals 3,1% growth per year).	No. of animals	112,896	135,475

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	PRO - 3.C: Increase of 20% in the export of live camels, comparing five-year averages (equals 3,1% growth per year).	No. of animals	33,377	40,053
	PRO - 3.D: Domestic meat consumption from goats, sheep, camels, and cattle processed by the main slaughterhouses in Somaliland (Hargeisa, Burco, Borama, Berbera, and Erigavo).	Kg	719,772	800,000

Source: Somaliland in Figures, Data 2021 (MoPND, November 2022)

Critical outputs	Operational benchmarks	Type of target	NDP III period					MDA resp.
			Priority level	Total cost estimate	2025	2026	2027	
PRO-LI - 3.1: Investments in public and private livestock infrastructure.	PRO-LI - 3.1.a: Total number of livestock holding grounds and livestock resreve centers in Somaliland.	Accumul ated total	High	\$7,000,000	2	4	4	MoLD
	PRO-LI - 3.1.b: Total number of quarantine stations for export and transit of livestock.	Accumul ated total	High	\$3,000,000	4	8	9	MoLD
	PRO-LI - 3.1.c: Number of slaughterhouses constructed, rehabilitated or expanded.	Accumul ated total	High	\$552,500	3	7	7	MoLD
	PRO-LI - 3.1.d: Number of meat markets constructed, rehabilitated or expanded.	Accumul ated total	High	\$1,100,000	3	8	10	MoLD
	PRO-LI - 3.1.e: Number of livestock markets constructed, rehabilitated or expanded.	Accumul ated total	High	\$1,000,000	3	6	6	MoLD
	PRO-LI - 3.1.f: Total number of private fattening farms in Somaliland.	Accumul ated total	High	\$400,000	12	12	12	MoLD

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PRO-LI - 3.2: Policy and legal framework reviewed to address regulatory gaps for livestock, livestock products and the export of live animals	PRO-LI - 3.2.a: Identified the major gaps in legislation and regulation that inhibit livestock development in pastoralist communities.	Milestone	High	\$90,000	In progress	Completed	--	MoLD
	PRO-LI - 3.2.b: More than 90% of identified major gaps have been addressed through revised legal and regulatory instruments.	Accumulated total	Medium	\$100,000	In progress	In progress	Completed	MoLD
PRO-LI - 3.3: Established parastatal Livestock Marketing Agency.	PRO-LI - 3.3.a: Drafting of all necessary documentation for the establishment of the parastatal Livestock Marketing Agency.	Milestone	Low	\$0	pending	Pending	Pending	MoLD
	PRO-LI - 3.3.c: Livestock Marketing Agency established as a parastatal with all supporting documentation approved.	Milestone	Low	\$0	pending	Pending	Pending	MoLD
PRO-LI - 3.4: Key actors in the MEAT value chain have been capacitated in good relevant production practices (producers, slaughterhouse staff, handlers, meat vendors, meat inspectors, processors, storage, transporters, traders, etc.)	PRO-LI - 3.4.a: Number of Training module contents developed for different target groups.	Annual Total	High	\$120,000	40	80	120	MoLD
	PRO-LI - 3.4.b: Number of short duration training courses that have been held on good production practices (1 - 13 weeks).	Annual Total	High	\$262,500	5	10	15	MoLD
	PRO-LI - 3.4.c: Number of participants in short duration training courses on good production practices (1 - 13 weeks).	Annual Total	High	\$223,020	38	150	225	MoLD

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PRO-LI - 3.5: Key actors in the DAIRY value chain have been capacitated in good relevant production practices (producers, vendors, processors, transporters, traders, etc.)	PRO-LI - 3.5.a: Number of Training module contents developed for different target groups.	Milestone	High	\$90,000	66	60	90	MoLD
	PRO-LI - 3.5.b: Number of short duration training courses that have been held on good production practices (1 - 13 weeks).	Annual Total	High	\$172,800	11	10	15	MoLD
	PRO-LI - 3.5.c: Number of participants in short duration training courses on good production practices (1 - 13 weeks).	Annual Total	High	\$548,000	210	380	400	MoLD
PRO-LI - 3.6: Key actors in the FODDER value chain have been capacitated in good relevant production practices (producers, vendors, processors, transporters, traders, etc.)	PRO-LI - 3.6.a: Number of Training module contents developed for different target groups.	Annual Total	High	\$65,000	36	48	72	MoLD
	PRO-LI - 3.6.b: Number of short duration training courses that have been held on good production practices (1 - 13 weeks).	Annual Total	High	\$91,000	3	4	6	MoLD
	PRO-LI - 3.6.c: Number of participants in short duration training courses on good production practices (1 - 13 weeks).	Annual Total	High	\$64,800	30	60	90	MoLD
PRO-LI - 3.7: Inputs provided by MoAD and partner organisations to actors in the fodder value chain that have been	PRO-LI - 3.7.a: Number of people operating in the fodder value chain that have received inputs for farm tools (baling boxes, irrigating pipes, wheel barrows)	Accumulated total	High	\$1,100,000	90	250	320	MoLD

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capacitated on value addition of fodder through baling, concentrates, milling, grinding, etc.	PRO-LI - 3.7.b: Number of people operating in the fodder value chain that have received inputs for producing concentrates.	Accumulated total	High	\$200,000	75	180	230	MoLD
	PRO-LI - 3.7.c: Number of people operating in the fodder value chain that have received inputs for mixing, balling, milling and grinding machines.	Accumulated total	High	\$800,000	80	215	270	MoLD
PRO-LI - 3.8: Livestock trade facilitated for the private sector through market information and diversification.	PRO-LI - 3.8.b: Development of the design-approved Livestock Marketing Management Information System	Milestone	Medium	\$40,000	In progress	Completed	--	MoLD
	PRO-LI - 3.8.c: The Livestock Marketing Management Information System has been rolled out and is providing information to private sector operators.	Milestone	Medium	\$20,000	In progress	In progress	in progress	MoLD
NDP Outcome	NDP Outcome Indicator				Unit	Baseline (2021)	Target (2027)	
PRO - 4: By 2027, MoAD will have increased institutional capacity to effectively support farmers to increase marketed production.	PRO - 4.A: Increase of 20% in the total production of cereals (sorghum, maize), comparing five-year averages (equals 3,1% growth per year).				Tons	17,160	35,000	
	PRO - 4.B: Average completion rate of the Outcome's combined operational benchmarks. <i>calculated as ((No. of achieved milestones by end NDPIII * 100% + Proportional completion of each quantitative operational benchmark) divided by (the total number of operational benchmarks for this outcome)).</i>				%	--	>80%	
					NDP III period			

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Critical outputs	Operational benchmarks	Type of target	Priority level	Total cost estimate	2025	2026	2027	MDA resp.
PRO-AG - 4.1: A reformed institutional structure with enhanced human resource capacity and matching equipment and physical infrastructure to achieve its mission in the agricultural subsector.	PRO-AG - 4.1.a: Institutional functional review conducted through assessment of institutional gaps and strengths by resulting constructive reform	Milestone	High	\$60,000	In progress	Completed		MoAD
	PRO-AG - 4.1.b: Validation Workshop of the institutional needs assessment document, with representatives of all relevant stakeholder organisations and development partners.	Milestone	High	\$23,437	In progress	In progress	Completed	MoAD
	PRO-AG - 4.1.c: Elaboration and approval of an Action Plan and Budget in line with the approach contained in the validated Institutional Needs Assessment.	Milestone	Medium	\$23,437	In progress	In progress	Completed	MoAD
	PRO-AG - 4.1.d: Action Plan under implementation.	Milestone	Low	\$23,437	In progress	In progress	Completed	MoAD
PRO-AG - 4.2: Developed a financially sustainable, innovative, market-oriented, producer support approach, together with representatives of all types of value chain stakeholders.	PRO-AG - 4.2.a: Somaliland Agricultural Marketing and Value Chain Study conducted	Milestone	High	\$97,500	In progress	Completed		MoAD
	PRO-AG - 4.2.b: Formulation of Action Plan for the most promising value chains in terms of "value for effort" to remove bottlenecks, defining clear roles for public and private stakeholders.	Milestone	Medium	\$97,500	In progress	Completed		MoAD
	PRO-AG - 4.2.c: Mobilization of resources for the implementation of the Action Plan.	Milestone	Medium	\$97,500	In progress	Completed		MoAD

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PRO-AG - 4.3: Reviewed agricultural policy, legal and regulatory framework in line with MoAD's newly adopted producer support approach.	PRO-AG - 4.3.a: Mapping study of policy, legislative, and regulatory elements that need to be brought in line with MoAD's new producer support approach.	Milestone	High	\$54,000	In progress	Completed		MoAD
	PRO-AG - 4.3.b: Drafted of the adjusted agricultural policy, legal, and regulatory framework.	Milestone	High	\$54,000	In progress	In progress	Completed	MoAD
PRO-AG - 4.4: Increased access in terms of available quality and quantity of inputs to both rain-fed and irrigation farmers.	PRO-AG - 4.4.a: Strengthened procedures and mechanisms to certify different types of input supply traders, like seed, fertilizer, agro-chemicals, and irrigation equipment.	Milestone	High	\$180,000	In progress	Completed		MoAD
	PRO-AG - 4.4.b: No. of registered certified traders that sell certified seed to producers.	Accumulated total	High	\$180,000	10	17	18	MoAD
	PRO-AG - 4.4.c: No. of registered certified traders that sell fertilizer to producers.	Accumulated total	Medium	\$180,000	10	12	13	MoAD
	PRO-AG - 4.4.d: No. of registered certified traders that sell certified agro-chemicals to producers.	Accumulated total	High	\$180,000	10	17	18	MoAD
	PRO-AG - 4.4.e: No. of registered certified traders that sell irrigation equipment to producers.	Accumulated total	High	\$180,000	10	12	13	MoAD
	PRO-AG - 4.4.f: No. of producers with areas under greenhouse production of >500 sqm.	Accumulated total	High	\$1,025,000	1	2	1	MoAD
PRO-AG - 4.5: New promising agro-processing technology introduced to improve value addition to agricultural products.	PRO-AG - 4.5.a: Inventory made of internationally available promising agro-processing technology in the context of Somaliland's agricultural production environment.	Milestone	Medium	\$97,500	In progress	Completed	--	MoAD
	PRO-AG - 4.5.b: Selection of promising agro-processing technologies for inclusion in pilot schemes.	Milestone	Medium	\$97,500	In progress	Completed	--	MoAD

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	PRO-AG - 4.5.c: Establishment of pilot schemes to test selected agro-processing technologies under Somaliland conditions.	Milestone	Medium	\$97,500	In progress	In progress	Completed	MoAD
PRO-AG - 4.6: Improved infrastructure that promotes the marketing of agricultural produce.	PRO-AG - 4.6.a: Established two pilot sites close to Hargeisa market for farm products storage, processing, and value addition.	Milestone	High	\$1,500,000	In progress	In progress	Completed	MoAD
	PRO-AG - 4.6.b: Digital platform operational to deliver timely weather information and agronomic advice to producers.	Milestone	Medium	\$240,000	In progress	In progress	Completed	MoAD
	PRO-AG - 4.6.c: Promoting development of physical market infrastructure together with local governments and the private sector.	Milestone	High	\$500,000	In progress	In progress	Completed	MoAD
	PRO-AG - 4.6.d: Established a marketing information system for the effective provision of market information to farmers and other market players.	Milestone	High	\$360,000	In progress	In progress	Completed	MoAD
NDP Outcome	NDP Outcome Indicator				Unit	Baseline (2021)	Target (2027)	
PRO - 5: By 2027, the Somaliland fishery sector will have grown substantially in a sustainable manner.	PRO - 5.A: A 20% increase of the annual catch of fish (equals 3,1% growth per year)				Tons of fish	3,244	3,900	
	PRO - 5.B: A 50% increase in the number of registered local fishing vessels (equals 7% growth per year).				Registered local fishing vessels	445	670	
		Type of target			NDP III period			MDA resp.
Critical outputs	Operational benchmarks		Priority level	Total cost estimate	2025	2026	2027	

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PRO-FI - 5.1: Reviewed and updated relevant laws for the fishery sub-sector (including legalization of cooperatives), as well as modernized licensing system.	PRO-FI - 5.1.a: Identified the major gaps in legislation and regulation that inhibit fisheries development and establishment of fishery cooperatives.	Milestone	Medium	\$150,001	In progress	In progress	Completed	MoFD
	PRO-FI - 5.1.c: More than 90% of identified major gaps have been addressed through revised regulatory instruments.	Milestone	medium	\$150,001	In progress	Completed	--	MoFD
	PRO-FI - 5.1.d: Fishery licensing system modernized.	Milestone	High	\$250,000	In progress	In progress	Completed	MoFD
PRO-FI - 5.3: Improved capacity to monitor and protect against illegal, unregulated and unreported fishing.	PRO-FI - 5.3.a: Vessel monitoring system / Automatic Identification System established and operational.	Milestone	low	\$250,000	In progress	In progress	Completed	MoFD
	PRO-FI - 5.3.b: Fish catch monitoring and registration system expanded to all key fishing ports and jetties.	Milestone	High	\$250,000	In progress	Completed	--	MoFD
PRO-FI - 5.4: Established public and private investments in strategic infrastructure for the fishing industry (jetties, fish processing hubs, transport infrastructure to increase access to markets, markets and cold chain facilities)	PRO-FI - 5.4.a: No. of rehabilitated or extended jetties of key importance for local fishermen.	Accumulated total	Medium	\$625,000	2		3	MoFD
	PRO-FI - 5.4.b: Number of operating modern fish processing hubs.	Accumulated total	low	\$625,000			4	MoFD
	PRO-FI - 5.4.c: Number of new fish market centres w/cold chain facilities constructed in Hargeisa, Erigavo, and Wajaale.	Accumulated total	High	\$625,000			3	MoFD

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	PRO-FI - 5.4.d: Number of operational cold storage facilities in coastal areas that are important for the fish value chain.	Accumulated total	Medium	\$625,000	8	9	9	MoFD
	PRO-FI - 5.4.e: Number of private fish processing plants (canning, drying, smoking, etc.) facilitated in collaboration with relevant MDAs.	Accumulated total	medium	\$5,000,000		3	4	MoFD
	PRO-FI - 5.4.f: Upgraded the Berbera mechanical workshop for marine engine maintenance.	Milestone	Medium	\$66,666	In progress	In progress	Completed	MoFD
	PRO-FI - 5.4.g: Establishment of two mobile marine engine mechanical workshops in Zeylac and Maydh.	Accumulated total	High	\$66,666		2		MoFD
	PRO-FI - 5.4.h: Number of operational public and private fishing gear shops.	Accumulated total	medium	\$66,666		3	4	MoFD
PRO-FI - 5.5: Key actors in the SEAFOOD value chain have been capacitated in good relevant production practices (producers, vendors, processors, transporters, traders, etc.)	PRO-FI - 5.5.b: Number of short duration training courses that have been held on good production practices (1 - 13 weeks).	Annual Total	High	\$50,000	4	5	5	MoFD
	PRO-FI - 5.5.c: Number of participants in short duration training courses on good production practices (1 - 13 weeks).	Annual Total	High	\$50,000	64	75	75	MoFD
	PRO-FI - 5.5.d: No. of trainers trained and operational in i) maintenance and repair of marine engines, cold storage facilities, solar installations, etc., II) inspection, and iii) data collection.	Accumulated total	High	\$50,000	36	36	36	MoFD

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	PRO-FI - 5.6.a: All necessary pre-conditions for the establishment of the Fishery Training Center have been approved (site, infrastructure, funds, number of staff, curricula, etc).	Milestone	High	\$50,000	In progress	In progress	Completed	MoFD
PRO-FI - 5.6: Establishment of a fishery training center for the training of young fishermen.	PRO-FI - 5.6.b: Execution of the plans to establish the Fishery Training Center according to approved prerequisites.	Milestone	High	\$50,000	In progress	In progress	Completed	MoFD
	PRO-FI - 5.6.c: The Fishery Training Centre is operational and the first courses for fishermen are on-going.	Milestone	High	\$50,000	In progress	In progress	Completed	MoFD

Rural Development Cross-cutting theme

NDP Outcome	NDP Outcome Indicator	Unit	Baseline (2021)	Target (2027)				
CCT-RUD - 9: Sustainable livelihoods of rural communities enhanced through integrated interventions to achieve food security.	CCT-RUD - 9.A: Average completion rate of the Outcome's combined operational benchmarks.	%	--	>80%				
Critical outputs	Operational benchmarks	Type of target	NDP III period					MDA resp.
			Priority level	Total cost estimate	2025	2026	2027	
CCT-RUD - 9.1: Research papers on rural development disseminated and recommendations for policy changes presented to the relevant authorities.	CCT-RUD - 9.1.a: Action Plan for research in rural development developed and jointly approved by involved stakeholder institutions.	Milestone	High	\$20,000.00	In Progress	Completed	--	MoLRD
	CCT-RUD - 9.1.b: Studies on causes and effects of rural to urban migration implemented and reports validated.	Milestone	High	\$20,000.00	In Progress	Completed	--	MoLRD

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	CCT-RUD - 9.1.c: Studies on sustainable animal production systems in the face of climate change implemented and reports validated	Milestone	High	\$20,000.00	In Progress	Completed	--	MoLRD
	CCT-RUD - 9.1.d: Evidence-based policy papers produced and disseminated, based on research recommendations.	Milestone	Low	\$60,000.00	In Progress	In Progress	Completed	MoLRD
CCT-RUD - 9.2: A better-balanced institutional structure with matched human resource capacity, equipment, and physical infrastructure to achieve its mission and role in coordinating rural development.	CCT-RUD - 9.2.c: Elaboration and approval of an Action Plan and Budget in line with the approach contained in the validated Institutional Needs Assessment.	Milestone	High	\$30,000.00	--	In Progress	Completed	MoLRD
	CCT-RUD - 9.2.d: Action Plan under implementation.	Milestone	High	\$13,000.00	--	--	In Progress	MoLRD

6. Annexes:

6.1. NDP III MEAL Calendar (2025–2027)

(Prepared by the Monitoring & Evaluation Department, MoPND)

The following calendar outlines the monitoring, evaluation, accountability, and learning (MEAL) processes of the National Development Plan III (NDP III). It is binding for all Government Ministries, Departments, and Agencies (MDAs), as well as Sector Lead MDAs, and aligned development partners. 4421057

Type of report	"Year N "(This is the Implementation year)												" Year N+1"						By whom?	
	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J		J
quarterly Operational Progress Reports	Submission to DG	31			30			31			31									All PSDs of all MDAs
	MDA internal validation		15			15			15			15								
	Sharing with SCF-chairs		20			20			20			20								
	Compilation for the whole year												28							
sector Outcome Progress Report	Data collection												28							PSDs of sector lead MDAs
	Outcome targets																			
	Submission to DG													15						
	Analysis and validation w/SCF													31						
Annual Operational Progress Report	Sharing with MoPND/CSD													5						PSDs of sector lead MDAs
	Compilation of Annual Report														10					
	Submission to DG															15				
	MDA internal validation															30				
	Sharing with MoPND/M&E																15			
	Sharing with MoPND/CSD																15			
National Progress Report	Sharing with relevant SCF chair																15			MoPND (M&E dept. and CSD)
	Compilation of all MDA reports																30			
	Outcome data check by CSD																	10		
	Submission to DG of MoPND																	25		
	Analysis and validation NPC																	31		
Report dissemination																				

SECTORS COORDINATION MEETING CALENDAR in 2025

Sectors	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Production		10			21			27			26	

6.2. Sector MDA list

- Ministry of Livestock and Rural Development
- Ministry of Agriculture Development
- Ministry of Fishery and Marine Resources