Annual Work Plan

B0434 - Sri Lanka - Colombo

Project: 01005671 **Report Date:** 7/2/2026

Project Title: Sri Lanka's dairy sector is at a critical juncture, facing cascading climate shocks, economic hardship, and deepening rural inequality—challenges that disproporti

Year: 2026

Output	Key Activities	Timeframe		Responsible Party	Planned Budget			
		Start	End		Fund	Donor	Budget Descr	Amount US$
01005671 Sri Lanka's dairy sector is at a critical juncture, facing cascading climate shocks, economic hardship, and deepening rural inequality—challenges that disproportionately affect women, youth, and marginalized estate communities. Rural poverty has more than doubled since 2019, and women—who make up a significant share of the agricultural workforce—are especially vulnerable due to limited access to resources, technology, and decision-making platforms. In climate-vulnerable districts like Kilinochchi and Nuwara Eliya, smallholder dairy farmers, including women-headed households and aspiring youth agri-entrepreneurs, struggle with declining productivity, input shortages, and nutrition insecurity. The destabilization of the dairy sector threatens household food security, particularly for children and women in estate areas where dairy is often the only accessible protein source. By establishing a Climate-Smart Dairy ecosystem, the intervention will reduce emissions, enhance dairy yields, and build adaptive capacity, supporting a just and inclusive transition toward a sustainable, climate-resilient dairy sector in Sri Lanka.Direct beneficiaries (number, men/women): 750 smallholder famers (400 women/350 men) and 100 government officers.Indirect Beneficiaries: 5,000 (including family members, aspiring youth agri-entrepreneurs, veterinary officers, animal health professionals, local milk collectors & other community members)	Deliver comprehensive farmer training based on CSD modules covering productivity, animal comfort, resource efficiency, and emissions management, with a focus on women and youth participation	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	71600 - Travel	2,534.00
					32045	GOVERNMENT OF JAPAN	75700 - Training, Workshops and Confer	17,600.00
	Develop and disseminate inclusive and accessible communications and visibility products to promote awareness, replication, and stakeholder engagement in CSD practices in both districts	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	72100 - Contractual Services-Companies	13,423.00
					32045	GOVERNMENT OF JAPAN	75100 - Facilities & Administration	88,238.00
	Establish 30–40 acres of model fodder plots (Kilinochchi 15 Ac and Nuwara Eliya 15 Ac) using smart, water efficient irrigation systems and location specific Sustainable Land Management (SLM) practices	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	71300 - Local Consultants	40,966.00
					32045	GOVERNMENT OF JAPAN	72100 - Contractual Services-Companies	104,000.00

Annual Work Plan

B0434 - Sri Lanka - Colombo

Project: 01005671 **Report Date:** 7/2/2026

Project Title: Sri Lanka's dairy sector is at a critical juncture, facing cascading climate shocks, economic hardship, and deepening rural inequality—challenges that disproporti

Year: 2026

Output	Key Activities	Timeframe		Responsible Party	Planned Budget			
		Start	End		Fund	Donor	Budget Descr	Amount US$
01005671 Sri Lanka's dairy sector is at a critical juncture, facing cascading climate shocks, economic hardship, and deepening rural inequality—challenges that disproportionately affect women, youth, and marginalized estate communities. Rural poverty has more than doubled since 2019, and women—who make up a significant share of the agricultural workforce—are especially vulnerable due to limited access to resources, technology, and decision-making platforms. In climate-vulnerable districts like Kilinochchi and Nuwara Eliya, smallholder dairy farmers, including women-headed households and aspiring youth agri-entrepreneurs, struggle with declining productivity, input shortages, and nutrition insecurity. The destabilization of the dairy sector threatens household food security, particularly for children and women in estate areas where dairy is often the only accessible protein source. By establishing a Climate-Smart Dairy ecosystem, the intervention will reduce emissions, enhance dairy yields, and build adaptive capacity, supporting a just and inclusive transition toward a sustainable, climate-resilient dairy sector in Sri Lanka.Direct beneficiaries (number, men/women): 750 smallholder famers (400 women/350 men) and 100 government officers.Indirect Beneficiaries: 5,000 (including family members, aspiring youth agri-entrepreneurs, veterinary officers, animal health professionals, local milk collectors & other community members)	Establish a central Dairy Value Hub to serve as a platform for milk aggregation, quality assurance, renewable-energy-enabled cold storage, technology transfer, and financing & market facilitation through public-private-producer partnerships	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	71300 - Local Consultants	16,000.00
					32045	GOVERNMENT OF JAPAN	72100 - Contractual Services-Companies	64,000.00
					32045	GOVERNMENT OF JAPAN	71600 - Travel	3,758.00
	Establish modern, climate-resilient RE-powered cattle sheds (each housing 15-20 cattle) equipped with location-appropriate animal comfort and resilience features, including proper ventilation, cooling systems	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	71400 - Contractual Services - Individ	24,400.00
					32045	GOVERNMENT OF JAPAN	72100 - Contractual Services-Companies	367,814.00
	Feasibility studies and safeguards assessments are conducted to inform the selection of viable technologies, implementation strategies, and to ensure that infrastructure investments are technically sound, socially inclusive, environmentally responsible	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	71600 - Travel	4,918.00
					32045	GOVERNMENT OF JAPAN	72100 - Contractual Services-Companies	16,000.00

Annual Work Plan

B0434 - Sri Lanka - Colombo

Project: 01005671 **Report Date:** 7/2/2026

Project Title: Sri Lanka's dairy sector is at a critical juncture, facing cascading climate shocks, economic hardship, and deepening rural inequality—challenges that disproporti

Year: 2026

Output	Key Activities	Timeframe		Responsible Party	Planned Budget			
		Start	End		Fund	Donor	Budget Descr	Amount US$
01005671 Sri Lanka's dairy sector is at a critical juncture, facing cascading climate shocks, economic hardship, and deepening rural inequality—challenges that disproportionately affect women, youth, and marginalized estate communities. Rural poverty has more than doubled since 2019, and women—who make up a significant share of the agricultural workforce—are especially vulnerable due to limited access to resources, technology, and decision-making platforms. In climate-vulnerable districts like Kilinochchi and Nuwara Eliya, smallholder dairy farmers, including women-headed households and aspiring youth agri-entrepreneurs, struggle with declining productivity, input shortages, and nutrition insecurity. The destabilization of the dairy sector threatens household food security, particularly for children and women in estate areas where dairy is often the only accessible protein source. By establishing a Climate-Smart Dairy ecosystem, the intervention will reduce emissions, enhance dairy yields, and build adaptive capacity, supporting a just and inclusive transition toward a sustainable, climate-resilient dairy sector in Sri Lanka.Direct beneficiaries (number, men/women): 750 smallholder famers (400 women/350 men) and 100 government officers.Indirect Beneficiaries: 5,000 (including family members, aspiring youth agri-entrepreneurs, veterinary officers, animal health professionals, local milk collectors & other community members)	Implement Training of Trainers (ToT) programs for extension officers, cooperative leaders, and youth champions to ensure inclusive, scalable and localized knowledge dissemination	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	75700 - Training, Workshops and Confer	4,800.00
					32045	GOVERNMENT OF JAPAN	71600 - Travel	1,910.00
	In coordination with the Provincial Department of Animal Production and Health, deploy renewable energy-powered technologies to enhance last-mile milk collection efficiency and reduce carbon emissions	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	72100 - Contractual Services-Companies	169,127.00
	Project Management Cost	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	71400 - Contractual Services - Individ	33,957.00
					32045	GOVERNMENT OF JAPAN	71500 - UN Volunteers	18,313.00
					32045	GOVERNMENT OF JAPAN	64300 - Staff Mgmt Costs - IP Staff	48,000.00
	Upgrade and modernize two existing milk collection centers by integrating energy-efficient, low-carbon technologies such as solar PV systems, high-efficiency milk cooling and refrigeration units	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	71300 - Local Consultants	9,792.00
					32045	GOVERNMENT OF JAPAN	72100 - Contractual Services-Companies	52,000.00

Annual Work Plan

B0434 - Sri Lanka - Colombo

Project: 01005671 **Report Date:** 7/2/2026

Project Title: Sri Lanka's dairy sector is at a critical juncture, facing cascading climate shocks, economic hardship, and deepening rural inequality—challenges that disproporti

Year: 2026

Output	Key Activities	Timeframe		Responsible Party	Planned Budget			
		Start	End		Fund	Donor	Budget Descr	Amount US$
01005671 Sri Lanka's dairy sector is at a critical juncture, facing cascading climate shocks, economic hardship, and deepening rural inequality—challenges that disproportionately affect women, youth, and marginalized estate communities. Rural poverty has more than doubled since 2019, and women—who make up a significant share of the agricultural workforce—are especially vulnerable due to limited access to resources, technology, and decision-making platforms. In climate-vulnerable districts like Kilinochchi and Nuwara Eliya, smallholder dairy farmers, including women-headed households and aspiring youth agri-entrepreneurs, struggle with declining productivity, input shortages, and nutrition insecurity. The destabilization of the dairy sector threatens household food security, particularly for children and women in estate areas where dairy is often the only accessible protein source. By establishing a Climate-Smart Dairy ecosystem, the intervention will reduce emissions, enhance dairy yields, and build adaptive capacity, supporting a just and inclusive transition toward a sustainable, climate-resilient dairy sector in Sri Lanka.Direct beneficiaries (number, men/women): 750 smallholder famers (400 women/350 men) and 100 government officers.Indirect Beneficiaries: 5,000 (including family members, aspiring youth agri-entrepreneurs, veterinary officers, animal health professionals, local milk collectors & other community members)	Upgrading identified four strategically located renewable energy-powered satellite milk collection centers with RE powered, mini bulk milk coolers or milk can coolers, insulated storage, digital weighing scales	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	71600 - Travel	13,665.00
					32045	GOVERNMENT OF JAPAN	72100 - Contractual Services-Companies	76,000.00

Annual Work Plan

B0434 - Sri Lanka - Colombo

Project: 01005671 **Report Date:** 7/2/2026

Project Title: Sri Lanka’s dairy sector is at a critical juncture, facing cascading climate shocks, economic hardship, and deepening rural inequality – challenges that disproporti

Year: 2026

Output	Key Activities	Timeframe		Responsible Party	Planned Budget			
		Start	End		Fund	Donor	Budget Descr	Amount US$
TOTAL								1,191,215.00
GRAND TOTAL								1,191,215.00

Annual Work Plan

B0434 - Sri Lanka - Colombo

Project: 01005671 **Report Date:** 7/2/2026

Project Title: Sri Lanka's dairy sector is at a critical juncture, facing cascading climate shocks, economic hardship, and deepening rural inequality—challenges that disproporti

Year: 2027

Output	Key Activities	Timeframe		Responsible Party	Planned Budget			
		Start	End		Fund	Donor	Budget Descr	Amount US$
01005671 Sri Lanka's dairy sector is at a critical juncture, facing cascading climate shocks, economic hardship, and deepening rural inequality—challenges that disproportionately affect women, youth, and marginalized estate communities. Rural poverty has more than doubled since 2019, and women—who make up a significant share of the agricultural workforce—are especially vulnerable due to limited access to resources, technology, and decision-making platforms. In climate-vulnerable districts like Kilinochchi and Nuwara Eliya, smallholder dairy farmers, including women-headed households and aspiring youth agri-entrepreneurs, struggle with declining productivity, input shortages, and nutrition insecurity. The destabilization of the dairy sector threatens household food security, particularly for children and women in estate areas where dairy is often the only accessible protein source. By establishing a Climate-Smart Dairy ecosystem, the intervention will reduce emissions, enhance dairy yields, and build adaptive capacity, supporting a just and inclusive transition toward a sustainable, climate-resilient dairy sector in Sri Lanka.Direct beneficiaries (number, men/women): 750 smallholder famers (400 women/350 men) and 100 government officers.Indirect Beneficiaries: 5,000 (including family members, aspiring youth agri-entrepreneurs, veterinary officers, animal health professionals, local milk collectors & other community members)	Deliver comprehensive farmer training based on CSD modules covering productivity, animal comfort, resource efficiency, and emissions management, with a focus on women and youth participation	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	71600 - Travel	634.00
					32045	GOVERNMENT OF JAPAN	75700 - Training, Workshops and Confer	4,400.00
	Develop and disseminate inclusive and accessible communications and visibility products to promote awareness, replication, and stakeholder engagement in CSD practices in both districts	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	72100 - Contractual Services-Companies	3,356.00
					32045	GOVERNMENT OF JAPAN	75100 - Facilities & Administration	22,060.00
	Establish 30–40 acres of model fodder plots (Kilinochchi 15 Ac and Nuwara Eliya 15 Ac) using smart, water efficient irrigation systems and location specific Sustainable Land Management (SLM) practices	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	71300 - Local Consultants	10,242.00
					32045	GOVERNMENT OF JAPAN	72100 - Contractual Services-Companies	26,000.00

Annual Work Plan

B0434 - Sri Lanka - Colombo

Project: 01005671 **Report Date:** 7/2/2026

Project Title: Sri Lanka's dairy sector is at a critical juncture, facing cascading climate shocks, economic hardship, and deepening rural inequality—challenges that disproporti

Year: 2027

Output	Key Activities	Timeframe		Responsible Party	Planned Budget			
		Start	End		Fund	Donor	Budget Descr	Amount US$
01005671 Sri Lanka's dairy sector is at a critical juncture, facing cascading climate shocks, economic hardship, and deepening rural inequality—challenges that disproportionately affect women, youth, and marginalized estate communities. Rural poverty has more than doubled since 2019, and women—who make up a significant share of the agricultural workforce—are especially vulnerable due to limited access to resources, technology, and decision-making platforms. In climate-vulnerable districts like Kilinochchi and Nuwara Eliya, smallholder dairy farmers, including women-headed households and aspiring youth agri-entrepreneurs, struggle with declining productivity, input shortages, and nutrition insecurity. The destabilization of the dairy sector threatens household food security, particularly for children and women in estate areas where dairy is often the only accessible protein source. By establishing a Climate-Smart Dairy ecosystem, the intervention will reduce emissions, enhance dairy yields, and build adaptive capacity, supporting a just and inclusive transition toward a sustainable, climate-resilient dairy sector in Sri Lanka.Direct beneficiaries (number, men/women): 750 smallholder famers (400 women/350 men) and 100 government officers.Indirect Beneficiaries: 5,000 (including family members, aspiring youth agri-entrepreneurs, veterinary officers, animal health professionals, local milk collectors & other community members)	Establish a central Dairy Value Hub to serve as a platform for milk aggregation, quality assurance, renewable-energy-enabled cold storage, technology transfer, and financing & market facilitation through public-private-producer partnerships	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	72100 - Contractual Services-Companies	16,000.00
					32045	GOVERNMENT OF JAPAN	71600 - Travel	940.00
					32045	GOVERNMENT OF JAPAN	71300 - Local Consultants	4,000.00
	Establish modern, climate-resilient RE-powered cattle sheds (each housing 15-20 cattle) equipped with location-appropriate animal comfort and resilience features, including proper ventilation, cooling systems	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	71400 - Contractual Services - Individ	6,100.00
					32045	GOVERNMENT OF JAPAN	72100 - Contractual Services-Companies	91,954.00
	Feasibility studies and safeguards assessments are conducted to inform the selection of viable technologies, implementation strategies, and to ensure that infrastructure investments are technically sound, socially inclusive, environmentally responsible	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	72100 - Contractual Services-Companies	4,000.00
					32045	GOVERNMENT OF JAPAN	71600 - Travel	1,230.00

Annual Work Plan

B0434 - Sri Lanka - Colombo

Project: 01005671 **Report Date:** 7/2/2026

Project Title: Sri Lanka's dairy sector is at a critical juncture, facing cascading climate shocks, economic hardship, and deepening rural inequality—challenges that disproporti

Year: 2027

Output	Key Activities	Timeframe		Responsible Party	Planned Budget			
		Start	End		Fund	Donor	Budget Descr	Amount US$
01005671 Sri Lanka's dairy sector is at a critical juncture, facing cascading climate shocks, economic hardship, and deepening rural inequality—challenges that disproportionately affect women, youth, and marginalized estate communities. Rural poverty has more than doubled since 2019, and women—who make up a significant share of the agricultural workforce—are especially vulnerable due to limited access to resources, technology, and decision-making platforms. In climate-vulnerable districts like Kilinochchi and Nuwara Eliya, smallholder dairy farmers, including women-headed households and aspiring youth agri-entrepreneurs, struggle with declining productivity, input shortages, and nutrition insecurity. The destabilization of the dairy sector threatens household food security, particularly for children and women in estate areas where dairy is often the only accessible protein source. By establishing a Climate-Smart Dairy ecosystem, the intervention will reduce emissions, enhance dairy yields, and build adaptive capacity, supporting a just and inclusive transition toward a sustainable, climate-resilient dairy sector in Sri Lanka.Direct beneficiaries (number, men/women): 750 smallholder famers (400 women/350 men) and 100 government officers.Indirect Beneficiaries: 5,000 (including family members, aspiring youth agri-entrepreneurs, veterinary officers, animal health professionals, local milk collectors & other community members)	Implement Training of Trainers (ToT) programs for extension officers, cooperative leaders, and youth champions to ensure inclusive, scalable and localized knowledge dissemination	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	75700 - Training, Workshops and Confer	1,200.00
					32045	GOVERNMENT OF JAPAN	71600 - Travel	478.00
	In coordination with the Provincial Department of Animal Production and Health, deploy renewable energy-powered technologies to enhance last-mile milk collection efficiency and reduce carbon emissions	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	72100 - Contractual Services-Companies	42,282.00
	Project Management Cost	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	71500 - UN Volunteers	4,578.00
					32045	GOVERNMENT OF JAPAN	64300 - Staff Mgmt Costs - IP Staff	12,000.00
					32045	GOVERNMENT OF JAPAN	71400 - Contractual Services - Individ	8,489.00
	Upgrade and modernize two existing milk collection centers by integrating energy-efficient, low-carbon technologies such as solar PV systems, high-efficiency milk cooling and refrigeration units	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	72100 - Contractual Services-Companies	13,000.00
					32045	GOVERNMENT OF JAPAN	71300 - Local Consultants	2,448.00

Annual Work Plan

B0434 - Sri Lanka - Colombo

Project: 01005671 **Report Date:** 7/2/2026

Project Title: Sri Lanka's dairy sector is at a critical juncture, facing cascading climate shocks, economic hardship, and deepening rural inequality—challenges that disproporti

Year: 2027

Output	Key Activities	Timeframe		Responsible Party	Planned Budget			
		Start	End		Fund	Donor	Budget Descr	Amount US$
01005671 Sri Lanka's dairy sector is at a critical juncture, facing cascading climate shocks, economic hardship, and deepening rural inequality—challenges that disproportionately affect women, youth, and marginalized estate communities. Rural poverty has more than doubled since 2019, and women—who make up a significant share of the agricultural workforce—are especially vulnerable due to limited access to resources, technology, and decision-making platforms. In climate-vulnerable districts like Kilinochchi and Nuwara Eliya, smallholder dairy farmers, including women-headed households and aspiring youth agri-entrepreneurs, struggle with declining productivity, input shortages, and nutrition insecurity. The destabilization of the dairy sector threatens household food security, particularly for children and women in estate areas where dairy is often the only accessible protein source. By establishing a Climate-Smart Dairy ecosystem, the intervention will reduce emissions, enhance dairy yields, and build adaptive capacity, supporting a just and inclusive transition toward a sustainable, climate-resilient dairy sector in Sri Lanka.Direct beneficiaries (number, men/women): 750 smallholder famers (400 women/350 men) and 100 government officers.Indirect Beneficiaries: 5,000 (including family members, aspiring youth agri-entrepreneurs, veterinary officers, animal health professionals, local milk collectors & other community members)	Upgrading identified four strategically located renewable energy-powered satellite milk collection centers with RE powered, mini bulk milk coolers or milk can coolers, insulated storage, digital weighing scales	3/1/2026	3/1/2027		32045	GOVERNMENT OF JAPAN	71600 - Travel	3,416.00
					32045	GOVERNMENT OF JAPAN	72100 - Contractual Services-Companies	19,000.00

Annual Work Plan

B0434 - Sri Lanka - Colombo

Project: 01005671 **Report Date:** 7/2/2026

Project Title: Sri Lanka’s dairy sector is at a critical juncture, facing cascading climate shocks, economic hardship, and deepening rural inequality—challenges that disproporti

Year: 2027

Output	Key Activities	Timeframe		Responsible Party	Planned Budget			
		Start	End		Fund	Donor	Budget Descr	Amount US$
TOTAL								297,807.00
GRAND TOTAL								297,807.00