Projected financial needs for Sri Lanka's NDCs & Climate Prosperity Plan



NATIONALLY DETERMINED CONTRIBUTIONS
IMPLEMENTATION PLAN
(2021-2030)

MINISTRY OF ENVIRONMENT





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Mitigation Sector NDC Indicative Cost Summary – NDCIP 2023

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D	P	

NDC Sector	Lower Range	Upper Range
	Cost US\$ millions	Limit Cost US \$ millions
Power	10,733,541.11	10,733,548.61
Industries	538.49	
Transport	114,247.36	114,272.36
Waste Management	1,677.13	N/A
Forestry	234.00	289.82
Agriculture (including	216.20	N/A
Livestock)		
Total	10,850,454.30	10,850,542.62

Breakdown of Indicative Cost Estimate

Mitigation Sectors	NDC	Lower range cost (USD Millions)	Upper range cost (USD Millions)
Agriculture	NDC1	76.51	N/A
(including) Livestock	NDC2	77.3	N/A
	NDCA	7.01	NT/A
	NDC4	50.86	N/A
	NDC5	6.92	N/A
	NDC6	Captured under other NDCs	N/A
Energy (Power)	NDC 1	10,729,049.61	N/A
	NDC 2	17.70	N/A
	NDC 3	2,223.90	N/A
	NDC4	851.10	N/A
	NDC5	1,398.80	N/A



Mitigation Sector	NDC	Lower range cost (USD Millions)	Upper range cost (USD Millions)
Transport	NDC1	1,076.70	N/A
•	NDC2	1,661.50	N/A
	NDC3	239.48	264.48
	NDC4	4,200.00	N/A
	NDC5	102.88	N/A
	NDC6	138.90	N/A
	NDC7	61.50	N/A
	NDC8	3,058.85	N/A
	NDC9	0.50	N/A
	NDC10	1.50	N/A
	NDC11	103,690.00	N/A
	NDC12	12.55	N/A
	NDC13	3.00	N/A



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Sri Lanka Climate Prosperity Plan - Proposed Investments (2022-2030)

 Submitted to the UNFCCC as the country's long-term low GHG emission strategy under the Paris Agreement, and it aims to mobilize \$26 billion in near-term projects



GOVERNMENT	\$705,050,000	
INTERNATIONAL EQUITY	\$3,460,175,000	
DOMESTIC EQUITY	\$1,051,075,000	
DOMESTIC PRIVATE LOAN	\$1,002,500,000	
INTERNATIONAL PRIVATE/ BILATERAL LOAN	\$8,755,750,000	
MDBS	\$8,009,050,000	
GUARANTEE	\$3,046,875,000	
GRANTS	\$498,300,000	
OTHER (CHARITABLE DONATIONS)	\$1,100,000	
TOTAL	\$26,529,875,000	









- Sri Lanka requires USD 6.5 billion each year to achieve the CPP goals.
- The total real investment in transition and adaptation averages USD 7.0 billion over the period 2022 to 2050
- To reach the Net Zero 2050 and full climate proofing of the economy, additional investment (as share of GDP) required is

6.3% in 2030

2.9% in 2040

1.5% in 2050