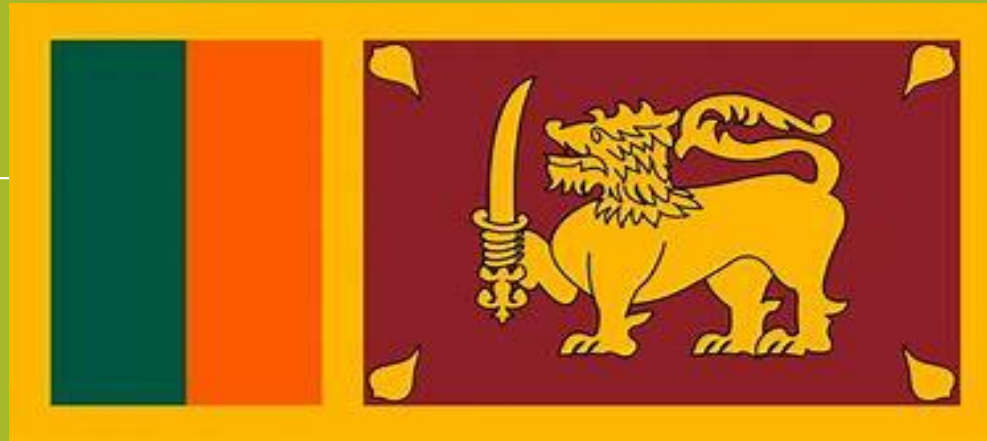


CLIMATE FINANCE IN SRI LANKA



Country Profile

• Population	21 Million
• GDP	USD 81 billion
• GDP growth	3%
• Inflation	4%
• Debt-to-GDP	80%
• Ease of Doing Business Ranking	100
• Total Greenhouse-gas emission	40(MtCO ₂), 0.0005%

Climate Change Impact

- **Increasing Annual economic loss – \$ 380mn**
- **Sri Lanka ranked 2nd Global Climate Risk Index in 2017**
- **Land degradation through salt water intrusion**
- **Increasing challenges Food security**

Global Climate Risk Index



Climate Risk Index 2020

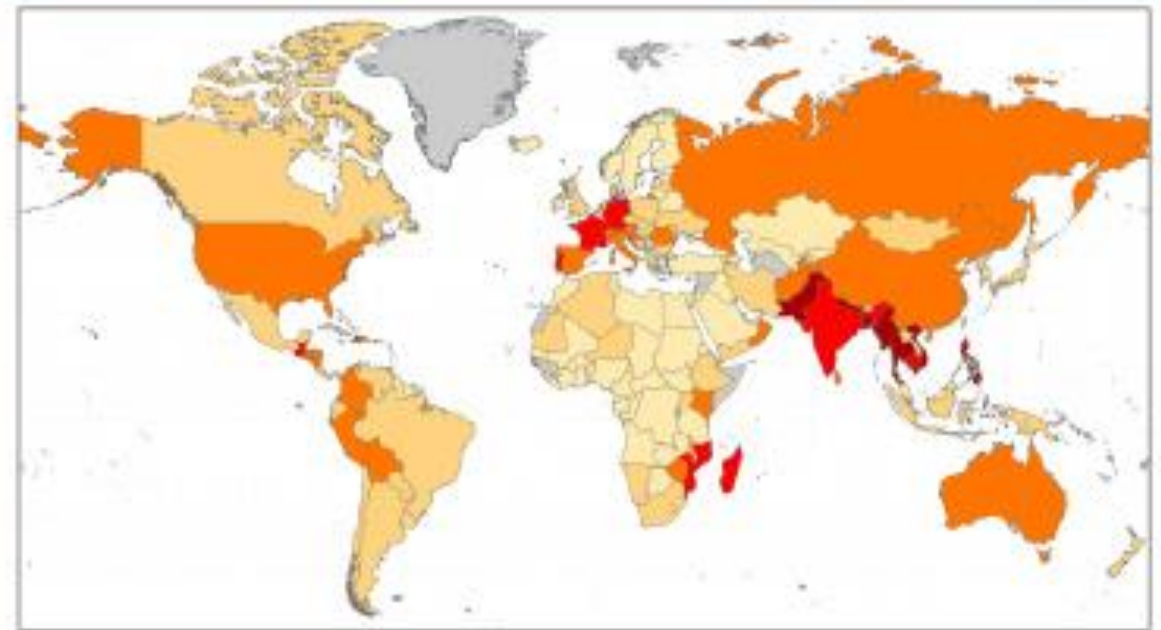
Ranking 2018 (2017)	Country	CRI score	Death toll	Deaths per 100 000 inhabitants	Absolute losses (in million US\$ PPP)	Losses per unit GDP in %	Human Development Index 2018 Ranking
1 (36)	Japan	5.50	1 202	1.01	35 039.34	0.64	19
2 (20)	Philippines	11.17	455	0.43	4 547.27	0.48	113
3 (40)	Germany	13.83	1 246	1.50	5 038.62	0.12	5
4 (7)	Madagascar	15.83	72	0.27	568.10	1.32	161
5 (14)	India	18.17	2 081	0.16	37 807.82	0.36	130
6 (2)	Sri Lanka	19.00	38	0.18	3 626.72	1.24	76
7 (45)	Kenya	19.67	113	0.24	708.39	0.40	142
8 (67)	Rwanda	21.17	88	0.73	93.21	0.34	158
9 (42)	Canada	21.83	103	0.28	2 282.17	0.12	12
10 (96)	Fiji	22.50	8	0.90	118.61	1.14	92

The Global Climate Risk Index for 2018: the 10 most affected countries

www.germanwatch.org/en/cri



Climate Risk Index 2020



Climate Risk Index: Ranking 1999 - 2018

1 - 10 11 - 20 21 - 50 51 - 100 >100 No data

www.germanwatch.org/en/cri

Examples for intl CF in Sri Lanka (2015 data CFU)



Fund	Name of Project	Focus	Implementing Agency	Approved year	Grant
Adaptation Fund (AF)	Addressing Climate Change Impacts on Marginalized Agricultural Communities Living in the Mahaweli River Basin of Sri Lanka	Adaptation	WFP	2012	7,99
Global Environmental Facility (GEF4)	Portfolio Approach to Distributed Generation Opportunity (PADGO) (Phase 1)	Mitigation - general	IBRD	2007	3,60
Global Environmental Facility (GEF4)	Promoting Sustainable Biomass Energy Production and Modern Bio-Energy Technologies	Mitigation - general	UNDP	2010	2,00
Global Environmental Facility (GEF4)	TT-Pilot (GEF -4): Bamboo Processing for Sri Lanka	Mitigation - general	UNIDO	2010	2,36
Global Environmental Facility (GEF5)	Appropriate Mitigation Actions in the Energy Generation and End-Use Sectors in Sri Lanka	Mitigation - general	UNDP	2015	1,79
Special Climate Change Fund (SCCF)	Resilient and Integrated Urban Development for Greater Colombo	Adaptation		2015	4,20
Special Climate Change Fund (SCCF)	Strengthening the Resilience of Post Conflict Recovery and Development to Climate Change Risks in Sri Lanka	Adaptation	UNDP	2011	3,18
Strategic Priority on Adaptation (SPA) (from GEF4)	Participatory Coastal Zone Restoration and Sustainable Management in the Eastern Province of Post-Tsunami Sri Lanka	Adaptation	IFAD		2,10
UNREDD Program	Direct support to the design and implementation of UN-REDD National Programmes	Mitigation - REDD	FAO / UNDP / UNEP	2012	4,00

Examples for intl CF in Sri Lanka (ctd)



GCF:

- 1 adaptation project
 - UNDP, irrigation management, FP16 „Strengthening the resilience of smallholder farmers in the Dry Zone to climate variability and extreme events through an integrated approach to water management, UNDP, Sri Lanka“
 - Improving the community irrigation water infrastructure, scaling-up decentralized drinking water systems, and strengthening early weather warnings, flood-response, and water management
 - USD, 52 million with a USD 38 million grant from GCF, and co-finance from SL Gvt of USD 14 million grant
- National Designated Authority (NDA): MINISTRY OF MAHAWELI DEVELOPMENT AND ENVIRONMENT
- Readiness Proposal in Pipeline: NDA strengthening and country programme
- Readiness Partner: UNEP, Purpose: Amount: USD 0.8 million

Policies and Plans

- National Policy Framework Vistas of Prosperity and Splendour
- National Policy and strategy on sustainable Development
- National Energy Policy and Strategies of Sri Lanka
- National Adaptation Plan for Climate Change Impacts in Sri Lanka 2016-2025
- National Sustainable Production & Consumption Policy

Priority Areas

Mitigation

- Energy
- Transport
- Solid waste
- Forestry

Adaptation

Food Security
Resilient Infrastructure
Water Security
Coastal Resource Management
Tourism
Disaster Management

Issues and Challenges

- Awareness
- Capacity
- Coordination
- Data & Information
- Financing
- Reporting

Needs

- Education Research
- Institutional Framework for coordination
- Enabling Policy environment
- Access to low-cost finance
- Private sector participation

Thank You