

Sri Lanka

On the road to achieving full electrification and lessons for a just energy transition

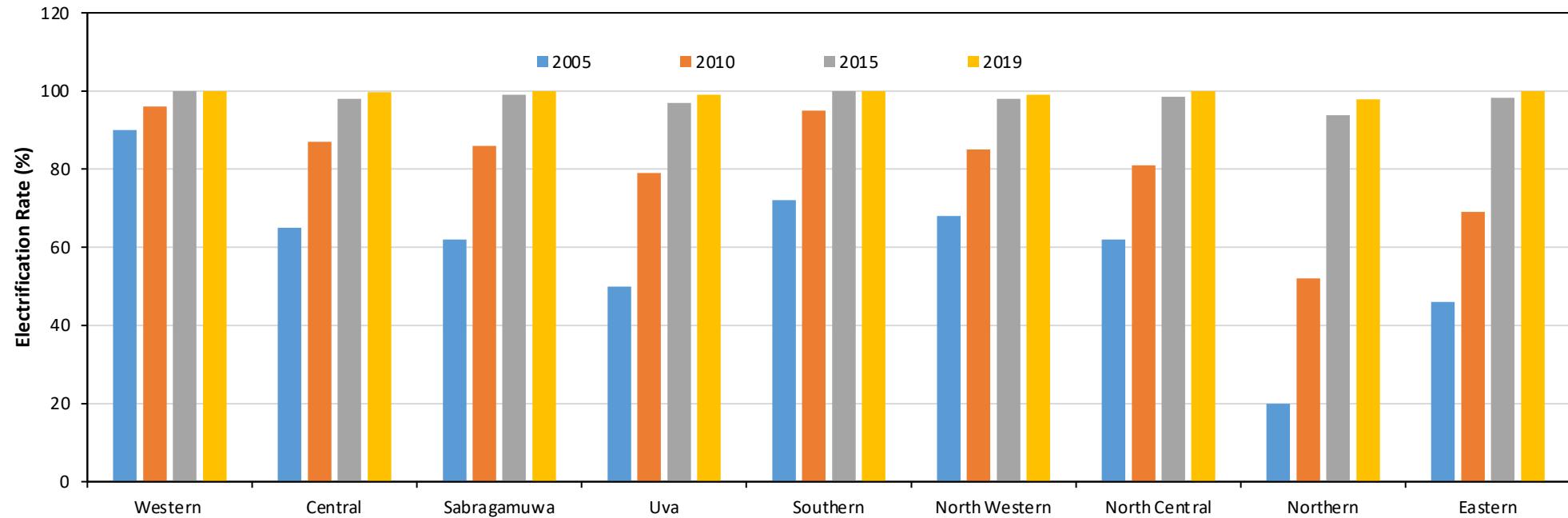
Kamani Jayasekera
Additional General Manager
Ceylon Electricity Board

Upali Daranagama
Former Additional Secretary
Ministry of Power and Energy, Sri Lanka and
ADB Consultant

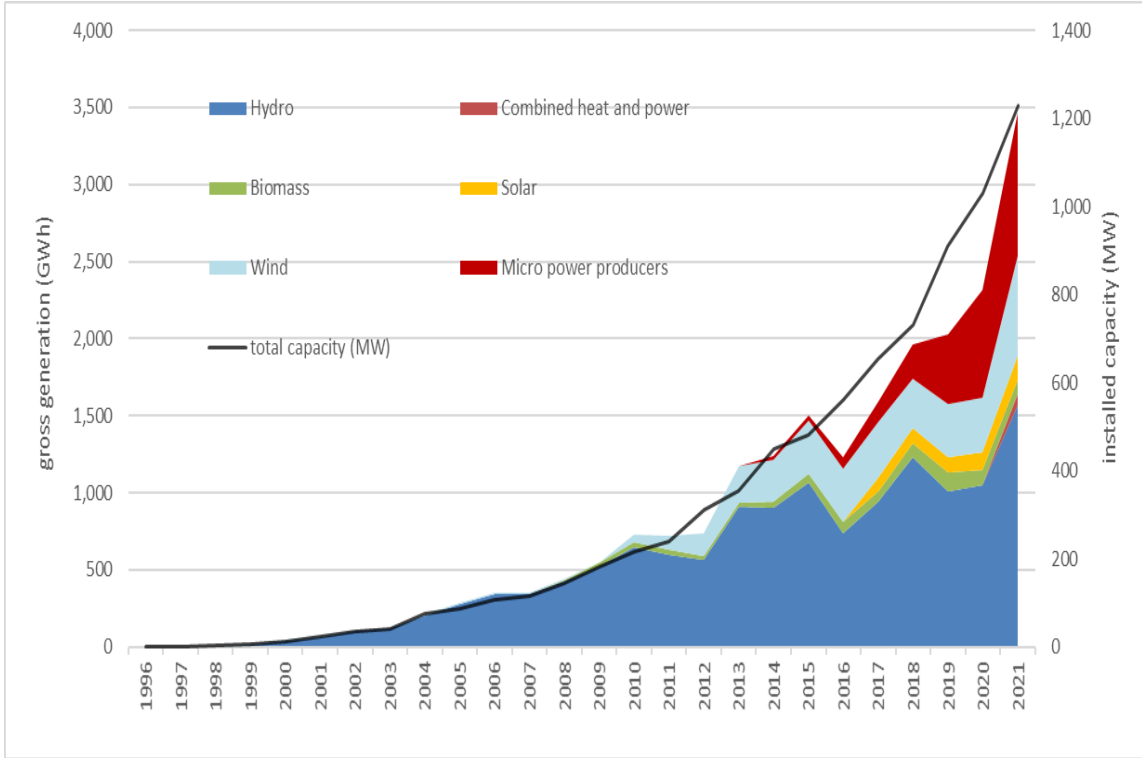
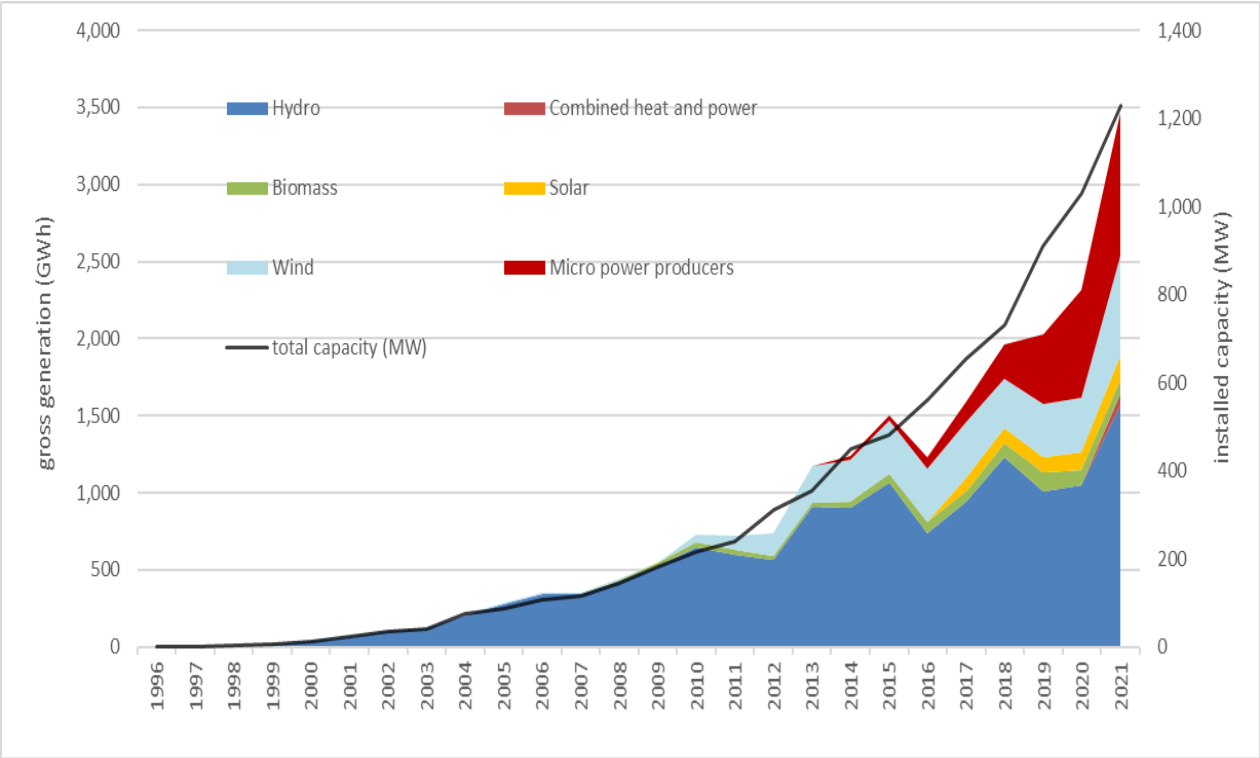
RE Projects Funded by International Lending Agencies

Project	Lending Agency	Total Loan (US \$ Millions)	Project Period
RE1- Rural Electrification Project	Asian Development Bank (ADB)	11.3	1980
Secondary Towns Power Distribution Project (LECO)	Asian Development Bank (ADB)	11.9	1985
Secondary Towns Power Distribution Project (LECO)	Asian Development Bank (ADB)	37.1	1988
RE2 - Power System Expansion Project	Asian Development Bank (ADB)	74.8	1990
RE 3 - Second Power System Expansion Project	Asian Development Bank (ADB)	79.4	1996-2003
Medium Voltage Distribution Development Project	Government of Japan-JICA	43.7	1998
RE 5-Rural Electrification Project	Government of Kuwait -Kuwait Fund	10.7	2000
RE 6 - Power Sector Development Project	Asian Development Bank (ADB)	69.8	2003-2006
RE 7-Rural Electrification Project 7	EXIM Bank of China	24.2	2003
RE 4-Fourth Rural Electrification Project	Swedish International Development Agency (SIDA)	28.8	2004-2011
RE 8- Rural Electrification Project 8	Export Development Bank of Iran	83.4	2010
Northern Province Power Sector Development Program(Uthuru Wasanthaya)	China EXIM Bank	31.8	2010-2014
RE 4 Extension	Swedish International Development Agency (SIDA)	54.1	2011-2013
Lighting Sri Lanka - Uva Province(Uva Udanaya)	China EXIM Bank	24.9	2011-2014
Lighting Sri Lanka – Eastern Province (Negenahira Navodaya)	China EXIM Bank	31.6	2012-2014
Eastern Province Distribution Improvement Project	Asian Development Bank (ADB)	20.0	2012-2015
Supporting Electricity Supply Reliability Improvement Project	Asian Development Bank (ADB)	115	2017-2022

Growth of Electrification Levels by Province



NCRE Development in Sri Lanka



Distributed Clean Energy Generation

