

PROJECT TITLE:

**Fourth National Communication and Third
Biennial Update Report on Climate
Change for Malaysia (4NC)**

TOTAL USD 2022: USD784,300.00

ANNUAL WORK PLAN 2022

GOVERNMENT OF MALAYSIA

AND

UNDP MALAYSIA

PROJECT TITLE: Fourth National Communication and Third Biennial Update Report on Climate Change for Malaysia (4NC)

<p><i>For the Government of Malaysia</i> Signature: </p> <p>Name: YBhg. Datuk Seri Saiful Anuar bin Lebai Hussien Title: Director General, Economic Planning Unit Prime Minister's Department Date: 3 MARCH 2022</p>	
<p><i>For the Implementing Partner (National Project Director)</i> Signature: </p> <p>Name: Dr. Sugumari A/P Shanmugam Title: Undersecretary (Climate Change Division) Ministry of Environment and Water Date: 14 March 2022</p>	
<p><i>For the United Nations Development Programme Malaysia</i> Signature: </p> <p>Name: Mr. Niloy Banerjee Title: UNDP Resident Representative Date: 10-Mar-2022</p>	

ANNUAL WORK PLAN (NIM)

Project Title: Fourth National Communication and Third Biennial Update Report on Climate Change for Malaysia

Award ID: 00094840

Duration of this plan (start month/year - end month/year): January 2022- December 2022

Implementing Partner: Ministry of Environment and Water

Source of Funding: GEF and GCS

EXPECTED OUTPUTS (Please include baseline, associated indicators and annual targets)	PLANNED ACTIVITIES (List key activities to be undertaken during the year which will contribute to the respective outputs)	Targets for Planned Activities	TIMEFRAME				Responsible Party	Funding Source (code) GEF-62000 GCS-30071	Donor (name and code)	Budget Codes	Budget Description	Unit Cost USD	No. of Units	Amount USD (2022)
			C1	C2	C3	C4								
Component 1: National Circumstances, Institutional Arrangements, Constraints, Gaps and Other Info														
Outcome 1.1: Information on national circumstances and institutional arrangements relevant to the preparation of the Fourth National Communication (4th NC) updated and described	Consultant to develop gender analysis and gender action plan for the 4NC 3BUR		X	X			62000	10003	71200	International Consultant			4,500.00	
Outcome 1.2 Constraints and gaps identified; financial, technology, policy and capacity building needs assessed and recommendations for addressing the needs provided	Consultants to support: 1. Updating of the national circumstances & institutional arrangements; to identify the constraints, gaps, and needs for the 4NC report, CEPAIN & RSO chapter development. 2. Policy reviews and analysis on climate change		X	X			62000	10003	71300	Local consultant			91,500.00	
Outcome 1.3 Institutional framework for climate change strengthened	Stakeholder consultation workshops and meetings		X	X			62000	10003	75700	Training, Workshops and Conferences			13,100.00	
Outcome 1.4 Policy framework for climate change mitigation and adaptation strengthened	Travel costs		X	X			62000	10003	71600	Travel			7,000.00	
Outcome 1.5 Gender considerations in climate change reporting strengthened	Currency exchange		X	X			62000	10003	74500	Miscellaneous			500.00	
Sub Total Activity Result 1														
Component 2: National GHG Inventory														
Outcome 2.1 : GHG inventory updated up to year 2018 and quality of time series improved	Consultants to support: 1. Update of GHG inventory data for 2018 and 2016 and time series data from 1990 2. Development of country specific emission factors in key categories and key sources 3. Enhance activity data in key categories and key sources IT equipment to support the development of a centralised archiving system for GHG inventory		X	X	X		62000	10003	71300	Local Consultants			206,000.00	
							62000	10003	72800	Information Technology Equipment			3,140.00	
			X	X	X		62000	10003	75700	Training, Workshops and Conferences			19,000.00	
			X	X	X		62000	10003	71600	Travel			16,500.00	
							62000	10003	74500	Miscellaneous			500.00	
Sub Total Activity Result 2														
Component 3: Mitigation Actions and Domestic MRV														
Outcome 3.1: Sectors and mitigation actions contributing to GHG emission reduction assessed	Contractual services to support: 1. Projection (5 sectors) and analysis 2. Improvement of MRV system 3. Registry for CA		X	X			62000	10003	71400	Contractual services- Individual			124,000.00	
Outcome 3.2 Domestic Measurement, Reporting and Verification system enhanced	Stakeholder consultation workshops and meetings, capacity building sessions and training for mitigation assessment for cross cutting sectors & modelling tools in the AFOLU sector		X	X			62000	10003	75700	Training, Workshops and Conferences			20,000.00	
	Travel costs		X	X	X		62000	10003	71600	Travel			5,700.00	
	Miscellaneous items				X		62000	10003	74500	Miscellaneous			300.00	
Sub Total Activity Result 3														
150,000.00														

Component 4 - Vulnerability and Adaptation												
Outcome 4.1 Comprehensive vulnerability assessment conducted and measures to adapt to climate change developed	Hiring of consultants to:											
	1. Support comprehensive vulnerability assessment and studies on key critical sectors, socio-economic impact and vulnerable communities	X	X	X	X						Local Consultants	110,000.00
	2. Conduct assessment on research needs for vulnerability and adaptation	X	X	X							Training, Workshops and Conferences	35,090.00
	3. Conduct RSO segment	X	X	X	X						Travel	1,950.00
	Stakeholder consultation workshops and meetings, capacity building sessions										Miscellaneous	
Travel costs												
Currency exchange												
Sub Total Activity Result 4												
Component 5 - Compilation of the 4th NC and 3RD BUR reports, Knowledge Management, Monitoring and Evaluation												
Outcome 5.1: 4th NC compiled and submitted to the UNFCCC by September 2022	Consultants to support writing of 4NC report and review of final draft 4NC report	X	X	X	X						Local Consultants	38,800.00
	Consultant for editorial work/proof reading				X						Local Consultants (Writer)	10,000.00
	1. Inception Workshop	X	X	X	X						Training, Workshops and Conferences	9,650.00
	2. Stakeholder consultation workshops to review draft reports										Audio Visual & Printing Production	13,400.00
Outcome 5.2: 3RD BUR communicated and disseminated to stakeholders by June 2021	Printing and publication of the 4NC and 4BUR reports, knowledge products, draft chapters and reports				X							
Outcome 5.3: Project monitoring and evaluation activities carried out and knowledge management activities conducted												
Sub Total Activity Result 5												
Project Management (PMU)												
Project Management and M&E	Salary for:	X	X	X	X							
	1. Technical Advisor										Contractual services- Individual	19,200.00
	2. Technical Analyst											
	3. Two Project Coordinators											
	PMG coordination workshops	X	X	X	X						Training, Workshops and Conferences	5,000.00
	Field visits for project team	X	X	X	X						Travel	4,000.00
	IT equipment for the project team	X	X	X							IT Equipment	2,000.00
Direct Project Cost (DPC)										643977456	23,470.00	
Sub Total Activity Result 5												
Grand TOTAL												
Indicative Budget for Quarter 1												
Indicative Budget for Quarter 2												
Indicative Budget for Quarter 3												
Indicative Budget for Quarter 4												