## REVISED IMPLEMENTING RULES AND REGULATIONS (IRR) OF REPUBLIC ACT NO. 9729, OTHERWISE KNOWN AS THE CLIMATE CHANGE ACT OF 2009

Pursuant to the rule-making powers vested in the Climate Change Commission, it hereby adopts and promulgates the following Revised Rules and Regulations for the guidance of all concerned:

**Rule 1.** *Title.* – These rules shall be known and cited as the "Revised Implementing Rules and Regulations (Revised IRR) of the Climate Change Act of 2009."

**Rule 2.** *Declaration of Policies.* – This Revised IRR is hereby issued to carry out the policies of the State declared under the Climate Change Act, to wit:

**2.1** To afford full protection and the advancement of the right of the people to a healthful ecology in accord with the rhythm and harmony of nature.

**2.2** To adopt the Philippine Agenda 21 framework which espouses sustainable development, to fulfill human needs while maintaining the quality of the natural environment for current and future generations.

**2.3** To adopt the principle of protecting the climate system for the benefit of humankind, on the basis of climate justice or common but differentiated responsibilities and the Precautionary Principle to guide decision-making in climate risk management.

 2.4 To adopt the ultimate objective of the United Nations Framework Convention on Climate Change which is the stabilization of greenhouse gas concentrations in the atmosphere at a level that would prevent dangerous anthropogenic interference with the climate system which should be achieved within a time frame sufficient to allow ecosystems to adapt naturally to climate change, to ensure that food production is not threatened and to enable economic development to proceed in a sustainable manner.

- 2.5 To adopt the strategic goals of the Hyogo Framework for Action in order to build national and local resilience to climate change-related disasters. Recognizing the vulnerability of the Philippine archipelago and its local communities, particularly the vulnerable sectors such as the poor, women, children and youth, local communities and indigenous peoples, persons with disabilities and elderly, to potential dangerous consequences of climate change such as rising seas, changing landscapes, increasing frequency and/or severity of droughts, fires, floods and storms, climate-related illnesses and diseases, damage to ecosystems and biodiversity loss that affects the country's environment, culture, and economy, the State shall cooperate with the global community in the resolution of climate change issues, including disaster risk reduction and management.
- **2.6** To enjoin the participation of national and local governments, businesses, nongovernmental organizations, the academe, local and indigenous communities and the general public to prevent and reduce the adverse impacts of climate change, and at the same time, maximize the benefits of climate change.
- **2.7** To incorporate a gender-sensitive, pro-children and pro-poor perspective in all climate change and renewable energy efforts, plans and programs of the national government and LGUs.
- **2.8** To integrate disaster risk reduction and management into climate change programs and initiatives of the national government and LGUs.
- **2.9** To systematically integrate the concept of climate change in various phases of policy formulation, development plans, poverty reduction strategies and other development tools and techniques by all agencies and instrumentalities of the government.

**Rule 3.** *Definition of Terms.* – For purposes of this Revised IRR, the following terms shall be understood as follows:

- (a) "Adaptation" refers to the adjustment in natural or human systems in response to actual or expected climatic stimuli or their effects, which moderates harm or exploits beneficial opportunities.
- (b) "Adaptive capacity" refers to the ability of ecological, social or economic systems to adjust to climate change including climate variability and extremes, to moderate or offset potential damages and to take advantage of associated opportunities with changes in climate or to cope with the consequences thereof.
- (c) "Anthropogenic causes" refer to causes resulting from human activities or produced by human beings.
- (d) "Climate Change" refers to a change in climate that can be identified by changes in the mean and/or variability of its properties and that persists for an extended period, typically decades or longer, whether due to natural variability or as a result of human activity.
- (e) "Climate Variability" refers to the variations in the average state and in other statistics of the climate on all temporal and spatial scales beyond that of individual weather events.
- (f) "Climate Risk" refers to the product of climate and related hazards working over the vulnerability of human and natural ecosystems.
- (g) "Disaster" refers to a serious disruption of the functioning of a community or a society involving widespread human, material, economic or environmental losses and impacts which exceed the ability of the affected community or society to cope using its own resources.
- (h) "Disaster Risk Reduction and Management" or DRRM refers to the systematic process of using administrative directives, organizations and operational skills and capacities to implement strategies, policies and improving coping capacities in order to lessen the adverse impacts of hazards and the possibility of disaster. Prospective disaster risk reduction and management refers to risk reduction and management activities that address and seek to avoid the development of new or increased disaster risks, especially if risk reduction policies are not put in place, as defined by R. A. No. 10121.
- (i) "Gender mainstreaming" refers to the strategy for making women's, as well as men's, concerns and experiences an integral dimension of the design, implementation, monitoring, and evaluation of policies and programs in all

- political, economic, and societal spheres so that women and men benefit equally, and inequality is not perpetuated. It is the process of assessing the implications for women and men of any planned action, including legislation, policies or programs in all areas and at all levels.
- (j) "Global Warming" refers to the increase in the average temperature of the Earth's near-surface air and oceans that is associated with the increased concentration of greenhouse gases in the atmosphere.
- (k) "Government Financial Institutions" refers to banks and lending institutions owned and/or controlled by the government such as Land Bank of the Philippines, Development Bank of the Philippines, QUEDANCOR, and others of similar nature.
- (l) "Greenhouse Effect" refers to the process by which the absorption of infrared radiation by the atmosphere warms the Earth.
- (m) "Greenhouse Gases (GHG)" refers to constituents of the atmosphere that contribute to the greenhouse effect including, but not limited to, carbon dioxide, methane, nitrous oxide, hydrofluorocarbons, perfluorocarbons and sulfur hexafluoride.
- (n) "LCCAP" refers to the Local Climate Change Action Plan or is the action plan formulated by Local Government Units to address climate change concerns.
- (o) "Mainstreaming" refers to the integration of policies and measures that address climate change into development planning and sectoral decision-making.
- (p) "Mitigation" in the context of climate change, it refers to human intervention to address anthropogenic emissions by sources and removal by sinks of all GHG, including ozone-depleting substances and their substitutes.
- (q) "Mitigation potential" refers to the scale of GHG reductions that could be made, relative to emission baselines, for a given level of carbon price (expressed in cost per unit of carbon dioxide equivalent emissions avoided or reduced).
- (r) "National Government" refers to national government agencies, such as the Department of Environment and Natural Resources, Department of Agriculture, etc.

- (s) "NCCAP" refers to the National Climate Change Action Plan or is an action plan by the national government formulated by the Commission to address climate change concerns and based on the NFSCC.
- (t) "NFSCC" refers to the National Framework Strategy on Climate Change or the framework formulated based on climate change vulnerabilities, specific adaptation needs and mitigation potential, and is in accordance with the international agreements.
- (u) "Preferential Financial Package" refers to special financial packages offered by GFIs to entities that will undertake projects that will address climate change concerns. The financial package may include low interest rates or other special terms and conditions as may be determined by the GFIs under this Act.
- (v) "Sea Level Rise" refers to an increase in sea level which may be influenced by factors like global warming through the expansion of sea water as the oceans warm and melting of ice over land and other local factors such as land subsidence.
- (w) "Vulnerability" refers to the degree by which a system is susceptible to, or unable to cope with, the adverse effects of climate change, including climate variability and extremes. Vulnerability is a function of the character, magnitude, and rate of climate change and variation to which a system is exposed, its sensitivity, and its adaptive capacity.

**Rule 4.** The Climate Change Commission. - The Climate Change Commission, or herein referred to as 'the Commission,' shall be an independent, autonomous and collegial body and shall have the same status as that of a national government agency. As such, the Commission has the power to promulgate its own rules of procedure and other rules necessary and appropriate for the orderly functioning of its affairs and the proper conduct of its decision-making procedures.

The Commission shall be attached to the Office of the President for policy coordination. It shall lead the development and formulation of policies relating to climate change. As the sole policy making body on climate change, the Commission is tasked to coordinate, monitor, and evaluate programs and action plans of government relating to climate change both at the national and local government levels.

176 177	Within sixty (60) days after the effectivity of the Act, the Commission shall have been constituted.		
178			
179			
180	Rule 5.	Composition of the Commission.	
181			
182	5.1	The Commission shall be composed of the President of the Republic of the	
183		Philippines who will serve as the Chairperson in an <i>ex-officio</i> capacity and three	
184		(3) Commissioners, one of whom shall be appointed by the Chairperson as the	
185 186		Vice-Chairperson of the Commission.	
187	5.2	Advisory Board. The Commission shall have an Advisory Board composed of	
188		the following:	
189	(	a) Secretary of the Department of Agriculture (DA);	
190	(	b) Secretary of the Department of Energy (DOE);	
191	(	c) Secretary of the Department of Environment and Natural Resources (DENR);	
192	(	d) Secretary of the Department of Education (DepEd);	
193	(	e) Secretary of the Department of Foreign Affairs (DFA);	
194	(	f) Secretary of the Department of Health (DOH);	
195	(	g) Secretary of the Department of the Interior and Local Government (DILG);	
196	(	h) Secretary of the Department of National Defense (DND), in his capacity as	
197		Chair of the National Disaster Risk Reduction and Management Council	
198		(NDRRMC);	
199	(	i) Secretary of the Department of Public Works and Highways (DPWH);	
200	(	j) Secretary of the Department of Science and Technology (DOST);	
201	(	k) Secretary of the Department of Social Welfare and Development (DSWD);	
202	(	l) Secretary of the Department of Trade and Industry (DTI);	
203	(	m)Secretary of the Department of Transportation and Communications (DOTC);	
204	(	n) Director-General of the National Economic and Development Authority	
205		(NEDA), in his capacity as Chair of the Philippine Council for Sustainable	
206		Development (PCSD) and as Planning Secretary;	
207	(	o) Director-General of the National Security Council (NSC);	

208	(p) Chairperson of the Philippine Commission on Women (PCW);
209	(q) President of the League of Provinces of the Philippines (LPP);
210	(r) President of the League of Cities of the Philippines (LCP);
211	(s) President of the League of Municipalities of the Philippines (LMP);
212	(t) President of the Liga ng mga Barangay;
213	(u) One (1) Representative from the academe;
214	(v) One (1) Representative from the business sector; and
215	(w) One (1) Representative from nongovernmental organizations.
<ul><li>216</li><li>217</li><li>218</li></ul>	The Commission may seek the advice of other agencies not specifically listed above for the effective implementation of the Act.
<ul><li>219</li><li>220</li></ul>	<b>5.3</b> The Role of the Advisory Board are as follows:
221	3.5 The Role of the Mayisory Board are as follows.
222 223	(a) To assist the Commission in the formulation of climate adaptation and mitigation policies and to give advice on matters that are related to the
<ul><li>224</li><li>225</li><li>226</li><li>227</li></ul>	mandate of the agencies/offices.  (b) The Advisory Board shall attend the meetings of the Commission as deemed necessary or when needed. It shall dispense advice in the formulation of policies.
228 229 230 231 232	(c) The sectoral representatives shall make a regular update of the activities of the Commission to their respective sectoral groups or organizations, in a manner that the sector has identified. The representatives shall also give advice to the Commission on the positions and concerns of their sectors on matters that come before it needing sectoral input and positioning.
<ul><li>232</li><li>233</li><li>234</li></ul>	<ul><li>5.4 The Advisory Board may be clustered into the following:</li></ul>
235	
236	(a) Food Security;
237	(b) Water Sufficiency;
238	(c) Environmental and Ecological Stability;
239	(d) Human Security;
240	(e) Sustainable Energy;
241	(f) Climate-Smart Industries and Services: and

- (g) Knowledge and Capacity Development.
- 5.5 Pursuant to the mandatory provisions under Section 6 of the Act, the Commission may call upon other agencies to fully implement the Act.

- 5.6 The sectoral representatives are the representatives from academe, business sector, and nongovernmental organizations. At least one (1) of the sectoral representatives shall come from the disaster risk reduction and management community. The representatives shall be appointed by the Chairperson from a list of nominees submitted by their respective groups to the Commission. They shall serve for a term of six (6) years without reappointment unless their representation is withdrawn by the sector they represent. The withdrawal of the appointment of the sectoral representative shall be submitted in writing to the Commission for validation, pursuant to the rules referred to in Rule 5.7 hereof. Appointment to any vacancy shall be only for the unexpired term of the predecessor. Successors to a vacancy shall be considered to have served one

term.

- 5.7 The Commission shall recommend three names for each sector to the Chairperson for consideration based on nominations received from the respective sectors. The Commission shall promulgate rules and guidelines for the selection and approval of sectoral representatives.
- 5.8 The *ex-officio* members of the Advisory Board may designate a qualified alternate who shall hold a rank of no less than an Undersecretary. The *ex-officio* member shall inform the Commission in writing of such designation.

5.9 The sectoral representatives shall receive compensation and other emoluments as may be determined by the Commission upon consultation with the Department of Budget and Management.

**5.10** Role of the Chairperson. The Chairperson provides policy direction in accordance with the framework of the national development program of the government.

**5.11** Roles and Functions of the Commissioners.

The Commissioners shall be responsible for the development and formulation of policies on climate change. They shall attend regular Commission meetings for the purpose of developing and formulating such policies, plans and strategies, approving the annual Commission budget for presentation to the Department of Budget and Management and Congress, and discussing and resolving issues and matters pertaining to the implementation of the Act.

All actions taken by individual Commissioners with regard to concerns and activities relative to the implementation of the Act shall require Commission approval.

## Rule 6. Meetings of the Commission.

**6.1** Regular Meetings. The Commission shall be convened every last Friday of the months of March, June, September, and December, or on some other dates as may be deemed appropriate by the Commission; *Provided*, That the Commission shall meet at least once every three (3) months.

The place and time of the meetings shall be determined by the Commission.

For purposes of the meetings of the Commission, a 'Commission Secretariat' is hereby established, the members of whom shall be designated by the Commission. The Commission Secretariat shall have the following functions and responsibilities:

- (a) Organize and make all necessary arrangements for Commission meetings;
- (b) Prepare minutes of meetings and resolutions; and
- (c) Take custody of documents and records of the meetings.

**6.2** *Quorum.* For the meetings of the Commission, the presence of three (3) Commissioners shall constitute a quorum. In the absence of a quorum, the Commission shall defer all items on the agenda for the next meeting.

**6.3** *Decisions by the Commission.* The Commission shall decide on any matter at hand for resolution by a majority vote, provided however that the Chairperson

may veto any decision of the Commission within thirty (30) days upon the receipt of copy of such decision or resolution. In terms of voting rights, the Commissioners shall each have one vote. The decisions or resolutions of the Commission during its official meetings shall be registered with the Office of the National Administrative Register or published in the official website of the Commission and/or the Official Gazette.

**6.4** *Special Meetings.* As may be deemed necessary by the Chairperson, special meetings other than the regular meetings may be convened at a place and time determined by the Commission.

6.5 Referendum. The Chairperson may authorize the circulation ad referendum of matters that are of such urgency that the same cannot await the next regular Commission meeting. In such cases, approval of a majority of the members of the Commission shall be sufficient for action; *Provided*, That matters approved ad referendum shall be submitted to the Commission at its next meeting for confirmation; *Provided*, further, That such decisions are consistent with Rule 6.3 hereof.

6.6 Internal Rules of Procedure. The Commission shall adopt rules of procedure that shall provide for meeting protocols, mechanisms for arriving at decisions, as well as other procedures necessary to carry out the powers and functions as identified in Section 9 of the Act. The internal rules shall strictly adhere to the principle of collegiality and ensure a consultative, democratic and transparent nature of decision-making. Such rules shall also include the conduct of Commissioners during sessions and the disciplining of members.

**6.7** In the conduct of the meetings of the Commission, the Advisory Board and other government agencies, as deemed necessary by the Commission, may be called upon to attend. However, only the Commissioners shall have voting rights in case any decision is subjected to a vote.

Rule 7. Qualifications, Tenure and Compensation of Commissioners.

**7.1** Commissioners must:

352 (a) Be Filipino citizens;

- 353 (b) Be residents of the Philippines;
- (c) Be at least thirty (30) years of age at the time of appointment;
- (d) Have at least ten (10) years of experience of work on climate change;
  - (e) Be of proven honesty and integrity;
  - (f) Be experts on climate change by virtue of their educational background, training and experience:
- 360 7.2 At least one (1) Commissioner shall be a woman.
  - **7.3** In no case shall the Commissioners come from the same sector. For purposes of this Rule, "sector" shall mean any of the following: government, non-government, business/private sector and academe.
  - **7.4** In no case shall any of the Commissioners appoint representatives to act on their behalf. Commissioners shall not be allowed to designate a proxy on Commission meetings.
  - 7.5 The Commissioners shall hold office for a period of six (6) years and may be reappointed for another term: *Provided*, That no person shall serve for more than two (2) consecutive terms: *Provided*, *further*, That in case of a vacancy, the new appointee shall fully meet the qualifications of a Commissioner and shall hold office for the unexpired portion of the term only. In such case, the new appointee serving the unexpired portion of the term shall be considered to have held office for one term, and can only be qualified for one (1) consecutive reappointment; *Provided*, *finally*, That in no case shall a Commissioner be designated in a temporary or acting capacity.
  - 7.6 The Vice Chairperson shall have the rank and privileges of a Department Secretary and shall be a member of the Cabinet. He or she shall be entitled to the corresponding compensation, benefits and other emoluments provided for under existing Civil Service rules and shall be subject to the same disqualifications.

7.7 The Commissioners, other than the Vice-Chairperson, shall have the rank and privileges of a Department Undersecretary. They shall be entitled to the corresponding compensation, benefits and other emoluments provided for under existing Civil Service rules and shall be subject to the same disqualifications.

**Rule 8.** *Climate Change Office.* – Pursuant to Section 8 of the Act, The Climate Change Office (CCO) shall be the main support unit of the Commission and shall have the following roles and functions:

- (a) Provide administrative and technical support to the Commission in fulfilling its powers and functions as defined under Rule 9 hereof;
- (b) Assist the Commission in formulating a National Framework Strategy and the National Climate Change Action Plan (NCCAP);
  - (c) Establish and maintain a system for the implementation, monitoring and evaluation, and review of the NCCAP and LCCAP, and recommend and undertake measures, upon approval thereof by the Commission, for the effective and efficient implementation of the NCCAP and LCCAP;
  - (d) Submit to the Commission periodic reports on the progress of programs and projects, and on the implementation of policies and plans;
  - (e) Prepare the Annual Report to Congress, which shall be subject to the final approval of the Commission;
  - (f) Assist partners, especially Local Government Units, in the development of programs and projects on climate change; and
  - (g) Undertake other activities that are necessary to achieve the foregoing functions or such other activities as may be directed or delegated by the Commission.

**8.3** The Commission shall have the sole authority to determine the number of staff and corresponding positions of the CCO. The staffing pattern shall be based on the needs of the Commission pursuant to its powers and functions as enunciated in Section 9 of the Act, particularly in line with the National Climate Change Action Plan. Upon approval of the staffing pattern duly

420		approved by the Commission, the same shall be submitted to the Department	
421		of Budget of Management for consideration and approval.	
422			
423	8.4	The Vice Chairperson of the Commission shall concurrently act as the	
424		Executive Director of the CCO.	
425			
426	8.5	The officers and employees of the CCO shall be appointed by the Executive	
427		Director. Subject to Civil Service laws, rules and regulations, they shall be	
428		appointed based on their expertise and skills necessary to effectively	
429		implement the work as may be assigned to them by the Commission.	
430			
431	8.6	Roles and Functions of the Executive Director - In addition to his/her functions	
432		as the Vice Chairperson of the Commission, the Executive Director shall, in	
433		accordance with law, perform the following duties and responsibilities:	
434			
435	(a) Take charge of the administration, direction and supervision of the CCO,		
436		ensuring the implementation of Commission resolutions and decisions; and	
437	(	(b) Perform such other functions as may be assigned by the Commission and/or	
438	the Chairperson from time to time.		
439			
440			
441	Rule 9	Powers and Functions of the Commission The Commission shall have the	
442	followi	ng powers and functions:	
443			
444		(a) Ensure the mainstreaming of climate change, in synergy with disaster risk	
445		reduction and risk management, into the national, sectoral and local	
446		development plans, programs and budgets. Mainstreaming refers to the	
447		strategy for making climate change an integral dimension in the design,	
448		implementation, monitoring, and evaluation of the policies and programs of	
449		the national government and local governments;	
450	(	(b) Coordinate and synchronize climate change programs of national	
451		government agencies. The national government agencies may designate a	
452		Climate Change Unit which shall serve as the focal coordination unit on all	
453		climate change related concerns of the agencies;	
454	(	(c) Formulate and develop a Framework Strategy on Climate Change upon	
455		consultation with government agencies, LGUs, private sector, NGOs and civil	

- society, which will consolidate and institutionalize government initiatives to serve as the basis for a program for climate change planning, research and development, extension, and monitoring of activities, programs and projects on climate change;
- (d) Exercise policy coordination to ensure the attainment of goals set in the framework strategy and program on climate change. The Commission shall also determine the evaluation and monitoring mechanism on the progress of implementation of the strategies as identified in the framework;
- (e) Recommend legislation, policies, strategies, programs on and appropriations for climate change adaptation and mitigation and other related activities. Towards this purpose, a 'Legislative Liaison Unit' within the CCO is hereby established;
- (f) Recommend to partner agencies and government instrumentalities key adaptation initiatives and development investments in climate-sensitive sectors such as water resources, agriculture, forestry, coastal and marine resources, health and infrastructure to ensure the achievement of national sustainable development goals. The Commission shall coordinate with stakeholders for the inclusion of these investments in the development planning process;
- (g) Formulate pertinent guidelines for the design of relevant and appropriate climate change-related risk-sharing and risk-transfer instruments. The risk sharing and risk transfer mechanisms shall take into consideration its link with disaster risk reduction and management. To this end, the Commission shall facilitate the preparation of the relevant industries for climate change insurance;
- (h) Create an enabling environment that shall promote broader multistakeholder participation; Pursuant to this rule, the Commission shall promulgate and follow a set of principles, objectives, and process that shall form part of a consultative and coordinative mechanism to guarantee the engagement of a broad range of stakeholders, such as local communities, civil society organizations and Local Government Units, in the development, formulation, monitoring and review of any recommendations to be made by the Commission pertaining to the formulation, implementation, monitoring and review of the Act, the NFSCC, NCCAP, LCCAP, and other policies, programs and action plans on climate change;

- (i) Formulate strategies on mitigating GHG and other anthropogenic causes of climate change, including fuel efficiency, energy conservation, use of renewable energy, waste management and forest management, among others. The Commission shall promote the appropriate policy environment to encourage GHG mitigation or reduction. Mitigating GHG refers to activities that reduce GHG emissions. The Commission shall ensure that mitigation actions are nationally appropriate, genuinely contribute to sustainable development, and pursued in a manner that is consistent with national interest;
- (j) Coordinate and establish a close partnership with the NDRRMC in order to increase efficiency and effectiveness in reducing the people's vulnerability to climate-related disasters. The Commission, through its representative to the NDRRMC, shall ensure close coordination of policies relating to climate change adaptation and disaster risk reduction and management. Also consistent with the Philippine Disaster Risk Reduction and Management Act of 2010 (R. A. No. 10121), the Commission and the NDRRMC shall jointly formulate a framework to operationalize climate change adaptation and disaster risk reduction and management (CCA-DRRM) integration;
- (k) In coordination with the DFA, represent the Philippines in the climate change negotiations. The negotiating positions of the Philippines in the international climate change negotiations shall be developed through a multi-stakeholder and inter-agency process facilitated by the Commission, which shall have the ultimate responsibility of adopting the official positions. The Commission shall act as the National Focal Point for the UNFCCC;
- (l) Formulate and update guidelines for determining vulnerability to climate change impacts and adaptation assessments and facilitate the provision of technical assistance for their implementation and monitoring;
- (m) Coordinate with Local Government Units and private entities to address vulnerability to climate change impacts of regions, provinces, cities and municipalities. Towards this end, an 'LGU Coordinative Unit' within the CCO shall be established. The LGUs, in turn, are encouraged to create their climate change focal units;
- (n) Facilitate capacity building for local adaptation planning, implementation and monitoring of climate change initiatives in vulnerable communities and areas; Part of capacity building is the information and education campaign that will encourage compliance with various environmental laws;

(o) Promote and provide technical and financial support to local research and 527 development programs and projects in vulnerable communities and areas. 528 The Commission shall formulate a listing of priority sites based on 529 530 vulnerability assessments; 531 (p) Oversee the dissemination of information on climate change, local vulnerabilities and risks, relevant laws and protocols and adaptation and 532 mitigation measures. Towards this end, protocols for Climate Change 533 information dissemination will be formulated by the Commission; 534 (q) Pursuant to the transitory provisions under Section 23 of the Act, the powers 535 and functions of the abolished Presidential Task Force on Climate Change, 536 created under A. O. No. 171, series of 2007: 537 Formulate policies and response strategies related to climate change; 538 Determine the national information requirements relevant to 539 negotiations for the adoption of a central instrument at the UN 540 Conference for Environment and Development, Brazil (1992); 541 iii. Establish working groups to monitor and assess local climate change 542 543 and its environmental and socio-economic impact in coordination 544 with international agencies; and iv. Designate a focal point to serve as the link between the Philippines 545 and the Secretariats of the United Nations Environmental Programs 546 (UNEP) and the World Meteorological Organization (WMO); and 547 (r) Pursuant to the transitory provisions under Section 23 of the Act, the powers 548 and functions of the abolished Inter-Agency Committee on Climate Change, 549 created under A. O. No. 220, series of 1991: 550 Conduct rapid assessment on the impact of climate change to the 551 Philippine setting, especially on the most vulnerable sectors/areas, 552 like water, agriculture, coastal areas, as well as on the terrestrial and 553 marine ecosystems, among others; 554 Ensure strict compliance to air emission standards and act with 555 urgency to combat deforestation and environmental degradation as 556 557 well as apprehend violators; 558 iii. Undertake/initiate strategic approaches and measures to prevent or reduce greenhouse gas emissions in the Philippines, including fuel 559

560 561		efficiency, energy conservation, use of renewable energy, waste management, etc;			
562	iv.	Conduct a massive and comprehensive public information and			
563	1	awareness campaign nationwide to educate the public on the climate			
564		change situation and its adverse effects, and mobilize multi-sectoral			
565		actions on climate change;			
566	v.	Design concrete risk reduction and mitigation measures and			
567		adaptation responses, especially to address short-term vulnerabilities,			
568		on sectors and areas where climate change will have the greatest			
569		impact;			
570	vi.	Collaborate with international partners at the bilateral, regional, and			
571		multilateral levels to support a global front to stabilize greenhouse gas			
572		emissions and institute mitigating and adaptive measures especially			
573		for developing countries;			
574	vii.	Cause the integration and mainstreaming of climate risk management			
575		into the development policies, plans and programs of government;			
576		and			
577	viii	. Perform such other functions as may be directed by the President.			
578					
579					
580		f Technical Experts The Commission shall constitute a national panel			
581	of technical experts, herein referred to as 'the Panel,' consisting of practitioners in				
582	disciplines that	are related to climate change, including disaster risk reduction and			
583	management.				
584					
585		provide technical advice to the Commission in climate science,			
586	technologies, and best practices for risk assessment and management, and the				
587	enhancement of adaptive capacity of vulnerable human settlements to potential impacts				
588	of climate change	2.			
589					
590	<b>10.1</b> Qualifica	tions. A member of the Panel must:			
591					
592		lipino citizen. However, in the event that there are no available, willing			
593	and qu	alified Filipino experts, foreign experts may be considered;			
594	(b) Have a	proven and credible track record on his/her field of expertise;			

595 596	(c) Not been proven to have committed plagiarism or convicted of a crime involving moral turpitude;
597	(d) Be a reputed authority on specific aspects of climate change as it relates to
598	sectors or areas such as:
599	i. Climate Science/Meteorology
600	ii. Earth Science/Oceanography
601	iii. Natural Science
602	iv. Environment/Ecology/Biodiversity
603	v. Energy/Renewable Energy
604	vi. Economics
605	vii. Social Science
606	viii. Health
607	ix. Law and Policy
608	x. Disaster Risk Reduction and Management
609	xi. Development Planning
610	xii. Sustainable Development
611	xiii. Other relevant or appropriate fields
612	(g) Have a relevant university degree; and
613	(h) Have peer-reviewed publication.
614	
615	A minimum of 30% of the Panel shall be women.
616	
617	10.2 Selection Process.
618	
619	(a) Call for nominations. The Commission shall announce a call for nominations by
620	publishing it in a newspaper of general circulation and/or on its website.
621	(b) Nominations. Any candidate for the Panel shall be nominated by an academic
622	or research institution, civil society organization, or government agency.
623	Nominations must be in the form of a letter addressed to the Commission,
624	together with documents that support the qualification of the nominee.
625	Nominations must be submitted on or before the deadline as indicated in the
626	call for nominations. For civil society organizations or private organizations,
627	only those registered with the Securities and Exchange Commission (SEC)
628	shall be eligible to nominate candidates.

- (c) *Selection*. Based on the foregoing qualifications and submitted credentials, the Commission shall sit in session to select the members of the Panel. Selection into the Panel would require the vote of at least two (2) Commissioners. Nominees may be requested by the Commission to undergo interviews.
- (d) *Number*. The Commission may decide on the limit to the number of members of the Panel, upon consultation with the Department of Budget and Management (DBM).
- (e) *Appointment*. Upon selection into the Panel, the experts so chosen shall be appointed by the Commission as a member of the Panel. The decision of the Commission shall be final.
- **10.3.** *Tenure.* Upon appointment, each member of the Panel shall serve for two (2) years, and may be subject to reappointment.
- **10.4.** *Removal.* The Commission, through a manifestation by at least two (2) Commissioners, and with just cause, may recommend the removal of any member of the Panel at any time. Such recommendation shall be submitted to the Commission sitting in its regular meeting for consequent action. Members of the Panel may also be removed for cause, and any violation of law will be grounds for removal from the Panel. Any proven case of plagiarism and conviction for any crime involving moral turpitude shall mean automatic disqualification or removal from the Panel.
- **10.5.** *Role.* The Panel shall concentrate its activities on the tasks assigned to it by the Commission. The Panel shall assess on a comprehensive, objective, open and transparent basis, the scientific, technical and socio-economic information relevant to understanding the scientific basis of risk of human-induced climate change, its potential impacts, and especially options for adaptation at the national level.
- The reports generated by the Panel should be neutral with respect to policy, although they may need to deal objectively with scientific, technical and socioeconomic factors relevant to the application of particular policies. The Panel shall provide technical advice to the Commission on matters that pertain to climate science, risk assessment, adaptation and mitigation.

**10.6.** *Organization.* – The Panel shall be a collegial body with recommendations and resolutions arrived at collectively. The Panel shall have clearly defined and approved mandates and work plans as established by the Commission.

**10.7.** *Internal Procedures.* – Deliberations by the Panel shall be done through plenary meetings. The meetings shall be jointly presided by a representative from the Panel and one Commissioner.

The Panel shall adopt internal rules for the conduct of its meetings. In approving, adopting, and accepting scientific views or procedural decisions, the Panel shall exhaust all efforts to reach consensus.

Conclusions drawn by the Panel are not official Commission views until they have been officially adopted by the Commission.

 **10.8.** *Compensation.* – The Commission, upon consultation with the DBM, may set the honoraria for the members of the Panel either on a per-meeting or on a per-month basis, or other arrangements as deemed appropriate.

Rule 11. Framework Strategy and Program on Climate Change. – The Commission shall, within six (6) months from the effectivity of the Act, formulate a Framework Strategy on Climate Change upon consultation with concerned government agencies, LGUs, private sector, NGOs and civil society. The Framework shall serve as the basis for a program for climate change planning, research and development, extension, and monitoring of activities, programs and projects to protect vulnerable communities from the adverse effects of climate change.

The Framework shall be formulated based on climate change vulnerabilities, biophysical profiling and characterization, as socio-economic impact assessments, specific adaptation needs and mitigation potential, and in accordance with international agreements to which the Philippines is a Party. The Framework shall be reviewed every three (3) years, or as may be deemed necessary, in consultation with government agencies, LGUs, private sector, NGOs and civil society.

After the framework has been enacted, the Implementing Rules and Regulations and the staffing pattern of the Climate Change Office can be reviewed to align it with the

framework strategy. The Commission shall have the authority to reorganize the CCO 700 to make it more efficient and effective in the implementation of projects and programs. 701 702 703 Rule 12. Components of the Framework Strategy and Program on Climate Change. -704 705 The Framework shall include, but not be limited to, the following components: 706 707 (a) National priorities; (b) Impact, vulnerability and adaptation assessments; 708 (c) Policy formulation; 709 (d) Compliance with international commitments; 710 (e) Research and development; 711 712 (f) Database development and management; (g) Academic programs, capability building and mainstreaming; 713 714 (h) Advocacy and information dissemination; (i) Monitoring and evaluation; and 715 (j) Gender mainstreaming. 716 717 718 719 Rule 13. National Climate Change Action Plan. - The Commission shall formulate a National Climate Change Action Plan upon consultation with concerned government 720 agencies, LGUs, private sector, NGOs and civil society in accordance with the 721 722 Framework within one (1) year after the formulation of the latter. The NCCAP shall include, but not be limited to, the following components: 723 724 725 (a) Assessment of the national impact of climate change; (b) The identification of the most vulnerable communities/areas, including 726 ecosystems to the impacts of climate change, variability and extremes; 727 728 (c) The identification of differential impacts of climate change on men, women 729 and children; 730 (d) The assessment and management of risk and vulnerability; (e) The identification of GHG mitigation potentials; and 731

(f) The identification of options, prioritization of appropriate adaptation measures for joint projects of national and local governments.

**Rule 14.** *Local Climate Change Action Plan.* – The LGUs shall be the frontline agencies in the formulation, planning and implementation of climate change action plans in their respective areas, consistent with the provisions of the Local Government Code, the Framework, and the NCCAP.

Barangays shall be directly involved with municipal and city governments in prioritizing climate change issues and in identifying and implementing best practices and other solutions. Municipal and city governments shall consider climate change adaptation as one of their regular functions. Provincial governments shall provide technical assistance, enforcement and information management in support of municipal and city climate change action plans. Inter-local government unit collaboration shall be maximized in the conduct of climate- related activities. Nongovernmental and People's Organizations, as well as representatives from vulnerable sectors, shall also be consulted.

LGUs shall regularly update their respective action plans to reflect changing social, economic, and environmental conditions and emerging issues. The LGUs shall furnish the Commission with copies of their action plans and all subsequent amendments, modifications and revisions thereof, within one (1) month from their adoption. The LGUs shall mobilize and allocate necessary personnel, resources and logistics to effectively implement their respective action plans.

The local chief executive shall appoint the person responsible for the formulation and implementation of the local action plan, preferably with training and knowledge on climate change or related subjects.

It shall be the responsibility of the national government to extend technical and financial assistance to LGUs for the accomplishment of their LCCAPs.

The LGU is hereby expressly authorized to appropriate and use the amount from its Internal Revenue Allotment necessary to implement said local plan effectively, any provision in the Local Government Code to the contrary notwithstanding.

The LCCAP need not be a stand-alone plan and can be integrated with any of, but not limited to, the following plans:

- (a) Comprehensive Land and Water Use Plan;
- (b) Local Disaster Risk Reduction and Management Plan;
  - (c) Comprehensive Development Plan;
  - (d) Annual Investment Plan;
  - (e) Annual Operational Plan; and
  - (f) Physical Framework Plan.

 **Rule 15.** *Role of Government Agencies.* – To ensure the effective implementation of the framework strategy and program on climate change, concerned agencies shall perform the following functions:

- (a) The Department of Education (DepEd) shall integrate climate change into the primary and secondary education curricula and/or subjects, such as, but not limited to, science, social studies, history, including textbooks, primers and other educational materials, basic climate change principles and concepts;
- (b) The Department of the Interior and Local Government (DILG) and Local Government Academy shall facilitate the development and provision of a training program for LGUs in climate change and initiate related activities. The training program shall include socioeconomic, geophysical, policy and other contents necessary to address the prevailing and forecasted conditions and risks of particular LGUs. It shall likewise focus on women and children, especially in the rural areas, since they are the most vulnerable;
  - (c) The Department of Environment and Natural Resources (DENR) shall oversee the establishment and maintenance of a climate change information management system and network, including on climate change risks, activities and investments, in collaboration with other concerned national government agencies, institutions and LGUs;
  - (d) The Department of Foreign Affairs (DFA) shall review international agreements related to climate change and make the necessary recommendation for ratification and compliance by the government on matters pertaining thereto;

- (e) The Philippine Information Agency (PIA) shall disseminate information on climate change, local vulnerabilities and risk, relevant laws and protocols and adaptation and mitigation measures; and
- (f) The Commission shall coordinate with the government financial institutions (GFIs) thirty (30) days from the effectivity of this IRR for the formulation of the implementing guidelines for the preferential financial packages for climate change related projects.

The aforesaid agencies must submit annual progress reports on their compliance to the foregoing not later than the first quarter of the succeeding year.

**Rule 16.** *Coordination with Various Sectors.* – In the formulation of the Framework Strategy and the development and implementation of the NCCAP and the local action plans, the Commission shall coordinate with the nongovernmental organizations, civic organizations, academe, people's organizations, local and indigenous communities, private and corporate sectors and other concerned stakeholder groups.

Rule 17. Authority to Receive Donations and/or Grants. – The Commission, through the Chairperson or the Vice Chairperson, is hereby authorized to accept grants, contributions, donations, endowments, bequests, or gifts in cash or in kind, from local and foreign sources in support of the development and implementation of climate change programs and plans: *Provided*, That in case of cash donations from foreign governments, acceptance thereof shall be subject to prior clearance and approval of the President of the Philippines, upon recommendation of the Secretary of Foreign Affairs: *Provided*, further, That such donations shall not be used to fund personal services expenditures and other operating expenses of the Commission.

The proceeds shall be used to finance:

- (a) Research, development, demonstration and promotion of technologies;
- (b) Conduct of assessment of vulnerabilities to climate change impacts, resource inventory, and adaptation capability building;
- (c) Advocacy, networking and communication activities in the conduct of information campaigns; and

(d) Conduct of such other activities reasonably necessary to carry out the objectives of the Act, as may be defined by the Commission.

Rule 18. Funding Allocation for Climate Change. – All relevant government agencies and LGUs shall allocate from their annual appropriations adequate funds for the formulation, development and implementation, including training, capacity building and direct intervention, of their respective climate change programs and plans. It shall also include public awareness campaigns on the effects of climate change and energy-saving solutions to mitigate these effects, and initiatives, through educational and training programs and micro-credit schemes, especially for women in rural areas. In

for program/project development and implementation including continuing training and education in climate change.

No less than 5% of the annual budget of government agencies and LGUs shall be earmarked for climate change programs and projects.

subsequent budget proposals, the concerned offices and units shall appropriate funds

Rule 19. Joint Congressional Oversight Committee. - In order to monitor the implementation of the Act, a Joint Congressional Oversight Committee is hereby created. The Oversight Committee shall be composed of five (5) Senators and five (5) Representatives to be appointed by the Senate President and the Speaker of the House of Representatives, respectively. The Oversight Committee shall be co-chaired by a Senator and a Representative to be designated by the Senate President and the Speaker of the House of Representatives, respectively. Its funding requirement shall be charged against the appropriations of Congress.

Rule 20. Annual Report. - The Commission shall submit to the President and to both Houses of Congress, not later than March 30 of every year following the effectivity of the Act, or upon the request of the Congressional Oversight Committee, a report giving a detailed account of the status of the implementation of the Act, a progress report on the implementation of the National Climate Change Action Plan, and recommend legislation, where applicable and necessary. LGUs shall submit annual progress reports on the implementation of their respective local action plan to the Commission within the first quarter of the following year.

 **Rule 21.** *Appropriations.* – The sum of Fifty million pesos (Php 50,000,000.00) is hereby appropriated as initial operating fund in addition to the unutilized fund of the Presidential Task Force on Climate Change and the Office of the Presidential Adviser on Global Warming and Climate Change. The sum shall be sourced from the President's contingent fund.

Thereafter, the amount necessary to effectively carry out the provisions of this Act shall be included in the annual General Appropriations Act.

**Rule 22.** *Implementing Rules and Regulations.* – The Commission shall, upon consultation with government agencies, LGUs, private sector, NGOs and civil society, promulgate, revise or amend the implementing rules and regulations of the Act: *Provided,* That failure to issue rules and regulations shall not in any manner affect the executory nature of the provisions of the Act.

Rule 23. Transitory Provisions. – Upon the organization of the Commission, the Presidential Task Force on Climate Change created under Administrative Order No. 171, series of 2007, and the Inter-Agency Committee on Climate Change created by virtue of Administrative Order No. 220, series of 1991, shall be deemed abolished: Provided, That their powers and functions, provided for in Rule 9 hereof, shall be absorbed by the Commission: Provided, further, That the officers and employees thereof shall continue in a holdover capacity until such time as the new officers and employees of the Commission shall have been duly appointed pursuant to the provisions of this Act. All qualified regular or permanent employees who may be transferred to the Commission shall not suffer any loss in seniority or rank or decrease in emoluments. Any employee who cannot be absorbed by the Commission shall be entitled to a separation pay under existing retirement laws.

Rule 24. Separability Clause. – If for any reason any section or provision of this Revised
Implementing Rules and Regulations should be subsequently declared as
unconstitutional or invalid, the other sections or provisions hereof shall not be affected

913 thereby.

Rule 25. Repealing Clause. - By virtue of this Revised IRR, Administrative Order 2010-01 of the Climate Change Commission is hereby repealed. All laws, ordinances, rules or regulations, and other issuances or parts thereof which are inconsistent with the Act are hereby repealed or modified accordingly. Rule 26. Effectivity. - This Revised Implementing Rules and Regulations shall take effect immediately upon filing with the Office of the National Administrative Register and after completion of its publication in the Official Gazette and/or in at least two (2) national newspapers of general circulation. Approved, H.E. BENIGNO SIMEON C. AQUINO III President of the Philippines Chairperson of the Climate Change Commission MARY ANN LUCILLE L. SERING Commissioner and Vice Chairperson **HEHERSON T. ALVAREZ** NADEREV M. SAÑO Commissioner Commissioner