***CRC Intervention for Climate Change Carbon Neutrality***

***Introduction:***

* Today’s climate and environmental crises threaten the survival of humanity. All dimensions of our lives are affected, from our physical and mental health to our food, water, and economic security. While the crises are impacting everyone, those who have contributed least to the problem are hit hardest – and it is only getting worse.
* As local, national, and international humanitarian organizations, we are deeply worried about the scale of the crises and our capacity to respond to rising needs. We are determined to act. We have a responsibility to work together to reduce the impacts of the crises by accelerating our own action and mobilizing others to do the same.

***Why Carbon Neutrality?***

* GHGs has increased at a rapid rate by human activities.
* More severe and unprecedented existential threats are expected.
* Changes in rainfall patterns
* Extreme weather events
* Sea level rise
* Biodiversity extinction
* Health problem
* Low yield crop
* Water scarcity
* Economic crisis…
* ***Government commitments***
* Cambodia was the second LDC and the first in ASEAN to submit a long -term strategy for Carbon Neutrality with 2050 target.
* Cambodia believes that mitigation ambition must be future increased and action on adaptation need to be accelerated.
* As the 2022 ASEAN Chair, Cambodia initiated “ASEAN Dreen Deal”, aiming to guide ASEAN toward a green, low carbon and sustainable future.
* ***CRC Interventions (adaption and mitigation)***

Facing climate change impacts, as the axillary role to local government CRC have a potential duty to protect the most vulnerable people in communities. We had been working with our Red Cross branches and sub-branches for inverting in resilient communities via Disaster Risk Management Project, DRR, Health and Care, WASH, and First Aid Intervention by the RCVs and Youth.

* **Immediate Response** 
  + Provide relief support to affected people and most vulnerable groups caused by extreme weather.
  + Building safe water point in rural areas (pounds, wells, water catchment…) and some time water distribution to affected areas.
* **Capacity Building and Cooperation** 
  + Climate Change training for staff (internal and External)
  + Workshop internal and external on the CC network
* **Activities (CCMA)** 
  + Awareness raising on CCMA (environment campaign at schools and community
  + Reduce carbon footprint, plastic bottled water free at workplace, reduce single use plastic for emergency kits (individual, family, organization ….)
  + Tree plantation (role model from top leaders, youth Camp …)
  + Environment campaign (awareness, solid waste ,3R, …)
* **Way forward**
  + Continued to step up our mitigation and addition activities.
  + Collaboration with all partners especially with IFRC (climate center) for technical and financial support
  + Engagement with MoE for future collaboration on CCMA