GS - III

What do the Greenhouse Gases Emission Intensity (GEI) Target Rules 2025, Say? Why are they needed, and how will these targets help India's carbon credit trading market? (250 words)

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For combating climate change, Global warming reduction Carbon Credit trading market scheme and the Green house gas Emission Intensity has significant importance.

Green ~~house~~ Gas - Gases which trap ~~high~~ heat from the atmosphere Which rise The surface temperature of the earth Which leads to Global warming & climate change. Reducing the Global warming is one of the Primary Goal to combate climate change. GEI Target obligate the highly energy intensive sectors and Industry with the Target.

GEI Target Rules 2025

→ To Reduce heat trapping 5 abundant Gas
  1. Water Vapour
  2. CO_2
  3. Methane
  4. Ozone
  5. Nitrous oxide

→ Has the Baseline 2023-2024 and set gradual reduction target for 2 years.

→ target for highly intensive sector & Industries.

→ Penalites by central pollution control board.

How it will help CCTM?

→ Reallocate fund for Green green funding

→ Initiating efficient alteranative

→ move towards sustainable & renewable resources.

→ Intro - New & Innovative technology.

→ Self evaluate, creating action plan to acheive the target

→ Decarbonizing, responsible developement.

Progressive Initiative by the Govt need to praticipated by all sector in order to improve, provide alteratives & given different vision towards acheiving The Goals. (Paris agreement 2015)