

# Monitoring of CO<sub>2</sub> Emitted from ADWEA's facilities at Abu Dhabi Emirate

ADWEA is monitoring the CO<sub>2</sub> emitted from power and desalination plants directly and indirectly, through:

- Applying emission monitors, that are operated and controlled by the operating companies.
- Seven ambient air quality monitoring stations are located in the vicinity of the power & desalination plants. These stations are operated and controlled by ADWEA's National Energy and Water Research Center.
- Indirectly monitoring and calculating carbon emission through monitoring the natural gas fuel consumption by each of ADWEA's power & desalination plant.

