## **GHANA/TEMA OIL REFINERY (TOR) LIMITED**

**Mary Kwafo** 



## **CHALLENGES**

- i. **Economic** (High cost of operations due to the use of fuel oil for firing boilers, leading to excessive flaring of fuel gas)
- ii. Technical (Operational interruptions and product losses due to leaks and spills)
- iii. Legal (Resource Efficiency and Cleaner Production)



## **ACTION**

- Economic (Construction of Gas Letdown Station to enable the use of fuel gas for firing boilers)
  - Reduction in fuel oil consumptions and flaring
- ii. Technical (Regular Checks and Maintenance)
  - Prevent leaks and spills from flanges, Valves, Pumps, Heat exchangers and storage tanks.
- iii. Legal (Optimization of Operations for Greenhouse Gas (GHG) Emissions Reduction)
  - -Project proposal pending approval



## Thank you



