







Public Security Directorate
Department of Communications
and Information Technology
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Department of Communications and Information Technology
Gas Storage Licensing
Management System



Gas Storage Licensing Management System

The system aims to record and document data of gas storage facilities and electronically manage the processes of issuing and renewing licenses, with the ability to define storage capacity. It ensures public safety and enables effective management of the gas sector in line with regulatory requirements and approved technical standards.





System Features

- 1. Entering and updating data of gas storage facilities and their associated vehicles.
- 2. Monitoring the licensing status of each storage facility (Active, Expired, Under Renewal, Suspended).
- 3. Electronically documenting all licensing procedures and approvals.
- 4. Tracking the license status of vehicles and tankers associated with each storage facility.
- 5. Facilitating access to storage facility details and operational records.
- 6. Issuing automatic alerts when a facility or vehicle license is about to expire.
- 7. Displaying statistics of active, expired, and suspended storage facilities.
- 8. Generating performance, safety, and activity review reports.
- 9. Printing licensing and detailed information reports for each facility.
- 10. A fast, user-friendly interface suitable for all user levels.

System Capabilities

- 1. Quick search for storage facilities by name, national ID, or region.
- 2. Displaying license details and attached documents for each facility.
- 3. Submitting new license applications electronically and tracking them step by step.
- 4. Managing user permissions (System Administrator Safety Department -Inspection Licensing).
- 5. Tracking operations and records for administrative review and auditing.
- 6. Supporting electronic attachments (e.g., document images, licenses, or safety reports).
- 7. Future development potential using AI algorithms to estimate the need for new storage facilities based on demand and consumption in different regions.
- 8. Integrated notification system via email or SMS to alert users about updates and licensing statuses.