

# OHS NEWSLETTER

## RAS GIRTAS POWER COMPANY

2024  
3rd Edition



The RGPC OH&S Newsletter 2024 3<sup>rd</sup> edition purports to provide a comprehensive summary of the health and safety information's.

### Achievements, Awards & Events

22,222,222 Million man-hours without LTI

RoSPA Highly Commended in the Electricity Sector Award 2023

Safe Completion of GT & ST outages

ISO 45001:2018 (Re certification 2022)

RoSPA Highly Commended in the Electricity Sector Award 2022

ENGIE Starz Award- 2022-Best Entity on HSE / Best Team on HSE

RoSPA Highly Commended in the Electricity Sector Award 2021

RoSPA Electricity Industry Sector Award- Commended 2020

RoSPA industry Sector Award- 2019 winner

RoSPA Industry Sector Award- 2018 winner

RoSPA International Sector Award- 2018 winner

RoSPA Industry Sector Award - Highly Commended- 2016 & 2017

RoSPA Gold Awards - For two consecutive years 2014 & 2015

ENGIE MESCOT Award- ENGIE MESCOT Award 2017- Best Asset for HSE

**SAFETY STAND-DOWN MEETING** communicated With RGPC Contractors Online

- The focus of the Stand-Down will be on STOP the WORK and LMAARA.
- RGPC CEO, COO and Safety Manager have communicated and discussed with RGPC staff as well as the Contractors about the Stop-Work practice and Importance. At the same time they mentioned the value and importance of the LMAA at the workplace.

### Electrical Safety Awareness Campaign

3 special MS Teams webinars are scheduled to support the rollout of the campaign

- 15<sup>th</sup> Oct: Electrical Essential including hazard awareness, PPE, & Electrical Risks.
- 16<sup>th</sup> Oct: Electrical emergency preparedness and response and response.
- 17<sup>th</sup> Oct: Key electrical safety lessons and AMEA trends from OMEGA reporting.

- All AMEA assets are required to conduct an Electrical safety Awareness campaign in 2024. A campaign pack has been circulated to all assets.
- Electrical Safety Awareness Campaign been conducted at RGPC on 23<sup>rd</sup> October.

### Slip & Trip and Fall Protection Safety Survey – RGPC 2024



It has been planned to conduct a Slip & Trip Survey across the site. The Survey aims to identify and eliminate potential slip and Trip hazards at our workplace; by identifying risks together, we can ensure a safe environment for all employees.

## INTERNAL & MUTUAL EXERCISE BETWEEN RLIC and RAS GIRTAS POWERCOMPANY

## BEST PRACTICES

**Emergency Mock Drill** was conducted on 20<sup>th</sup> November 2024

- Purpose of the Mock Drill
- Assess readiness for real emergency scenarios.
- Test and improve evacuation plans and emergency response protocols.
- Evaluate individual and team responses.
- Identify areas for improvement in emergency preparedness.

**Event Scenario**

At approximately 09:00 hrs., during routine operations at Gas Turbine Generator (GTG-06), a large quantity of lube oil leaks at high pressure from the flange joints of the lube oil vessel. The leaked oil spills over hot pipelines, leading to an immediate fire outbreak. It is insufficient to fully extinguish by internal suppression system.

**Date:** Thursday 13th Oct 2024 09:00 – 12:00 hrs.  
**Event:** Rescue from Fire Accident Area - Tier -2

**RGPC - Emergency Mock Drill – 20 November 2024**

A Tier-2 emergency mutual drill exercise between RGPC and RLIC conducted on 13 October 2024

- These drills are designated to test the joint emergency response plans and coordination between internal and external parties.

**Type of Practical Drill:** Ammonia leakage from the Ammonia storage tank area. **Date of Emergency Mock Drill:** 20 November 2025 - (Day Shift) **Time Drill Initiated:** 09:15 hrs. to 09:37 hrs. **POSITIVE ATTRIBUTES:** The volunteer effectively created a well-structured scene, demonstrating a commendable effort. The initial response from the CCR (Central Control Room) was prompt and well-executed. The RGPC emergency response plan proved to be effective, showcasing the success of prior training efforts. The overall performance met acceptable standards and remained in accordance with RGPC procedures.



**Stress Management Workshop and Mental Health Awareness Session**

- Stress management Workshop and Mental Health Awareness Session were conducted on 12 December 2024 – Session # 1

**Safety Incentive Program – RGPC 2024**

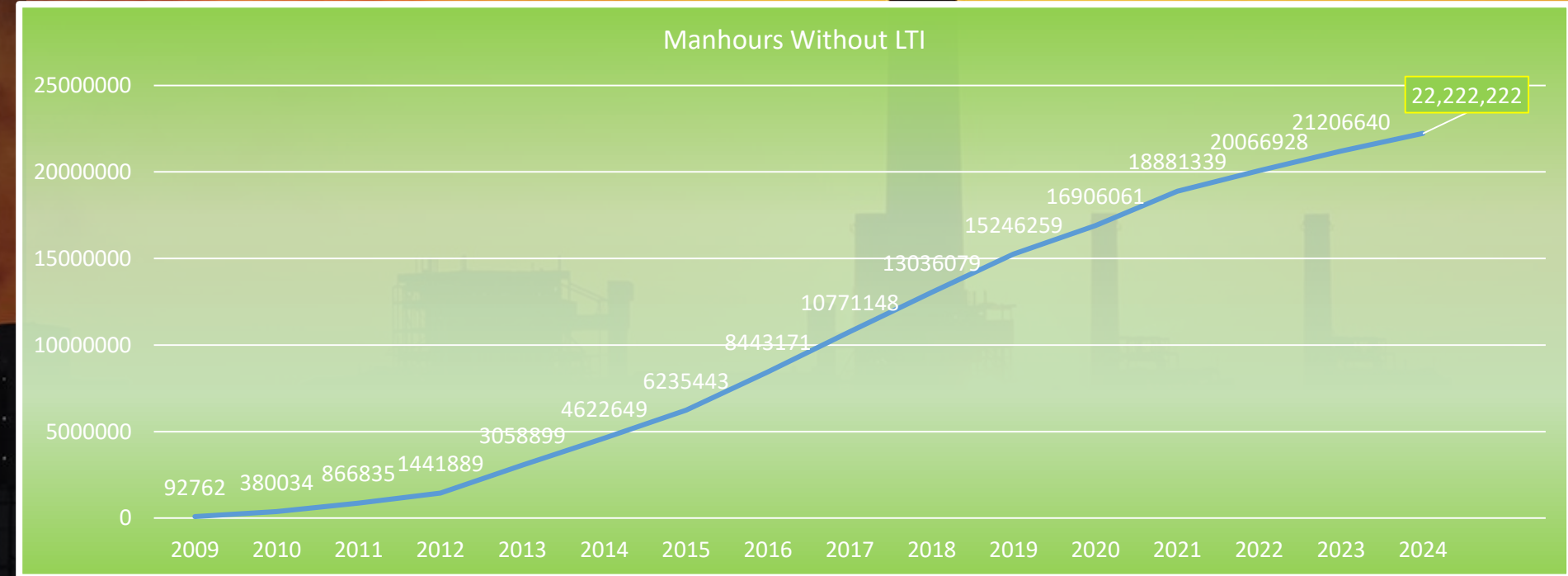
- This event served as a significant recognition of the efforts and dedication of our employees toward maintaining and promoting safety across RGPC.

ENGIE Safety Manager has visited the RGPC site on 26 November 2024

- Addressed RGPC Employees:
- Emphasized the critical importance of adhering to the Risk Assessment (RAMA) and Stop Work Procedures to ensure a safer workplace.
- This visit highlighted valuable insights and reinforced our ongoing commitment to safety excellence.

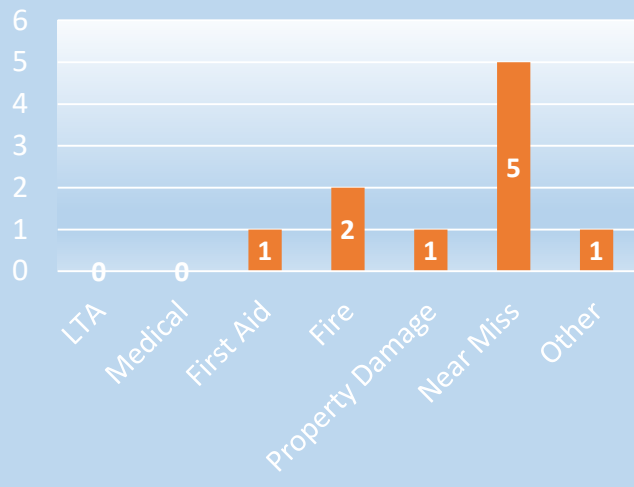
ENGIE Safety Manager has visited the RGPC site on 26 November 2024

- Engaged with Contractors:
- Held discussions with the contractors' site supervisor to address safety practices and operational challenges.



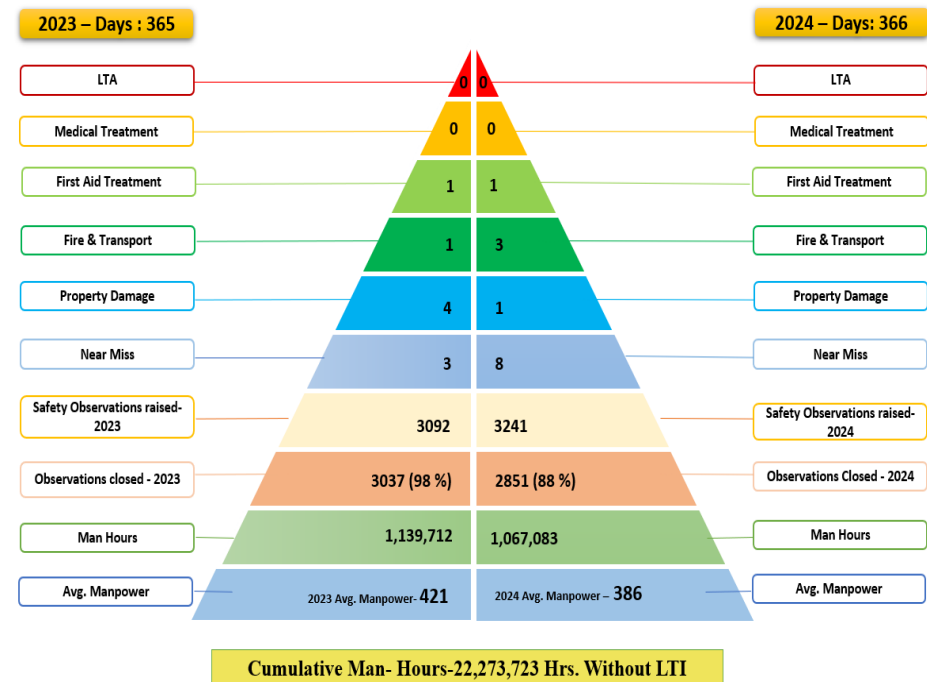
# INCIDENTS

## Total Incidents 2024

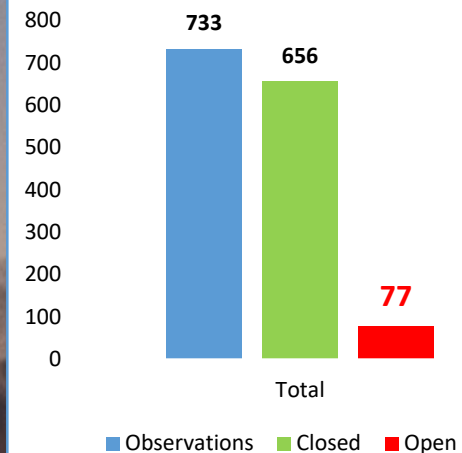


# RGPC Event Triangle

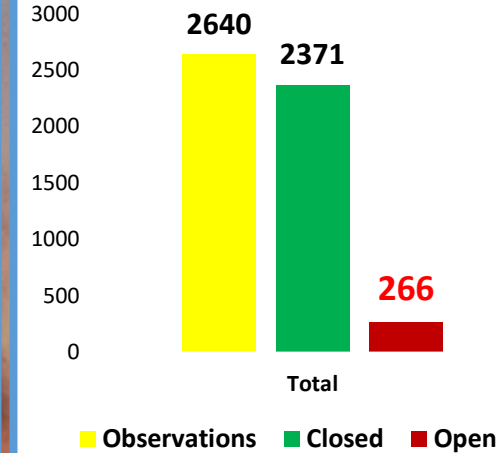
RGPC Event Triangle (2023 & 2024 – December)



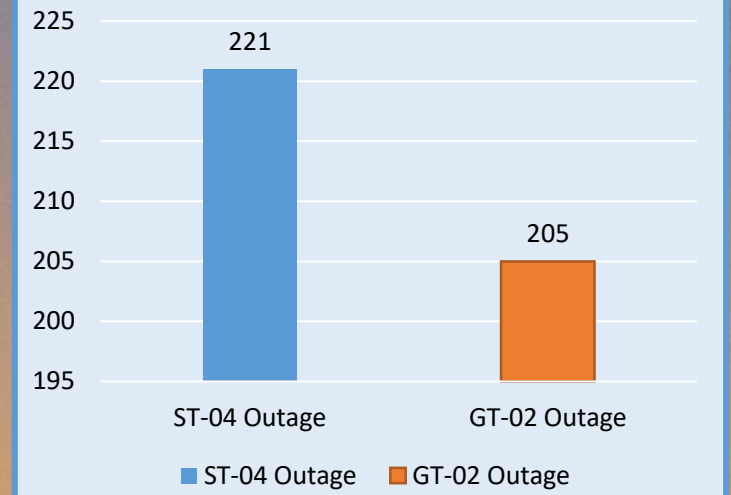
# Safety Observation Report Summary 2024



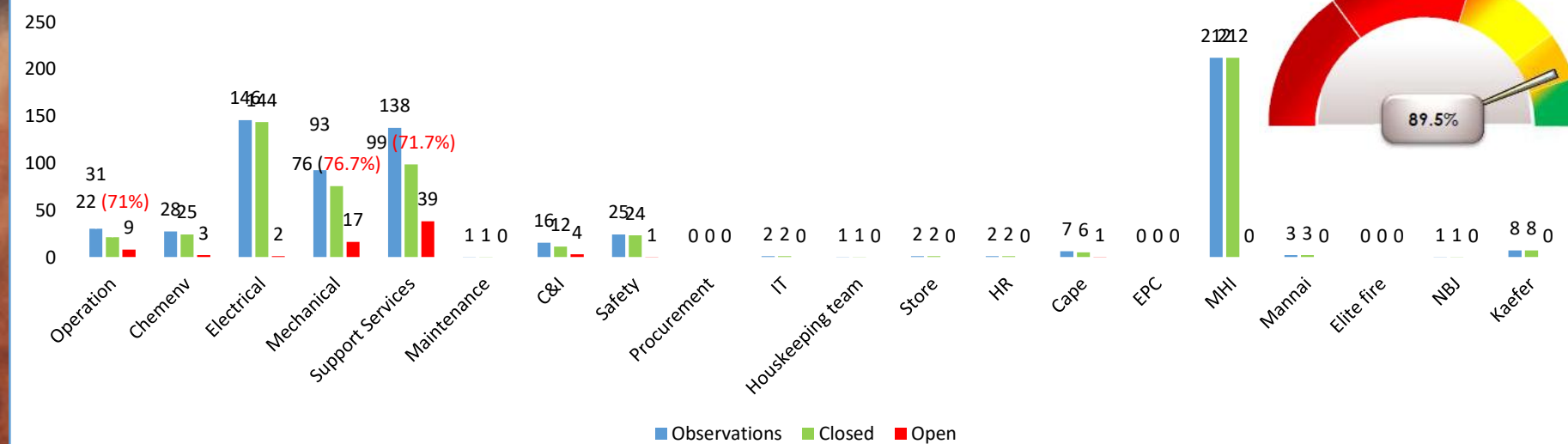
# Safety Walkthrough Report Summary 2024



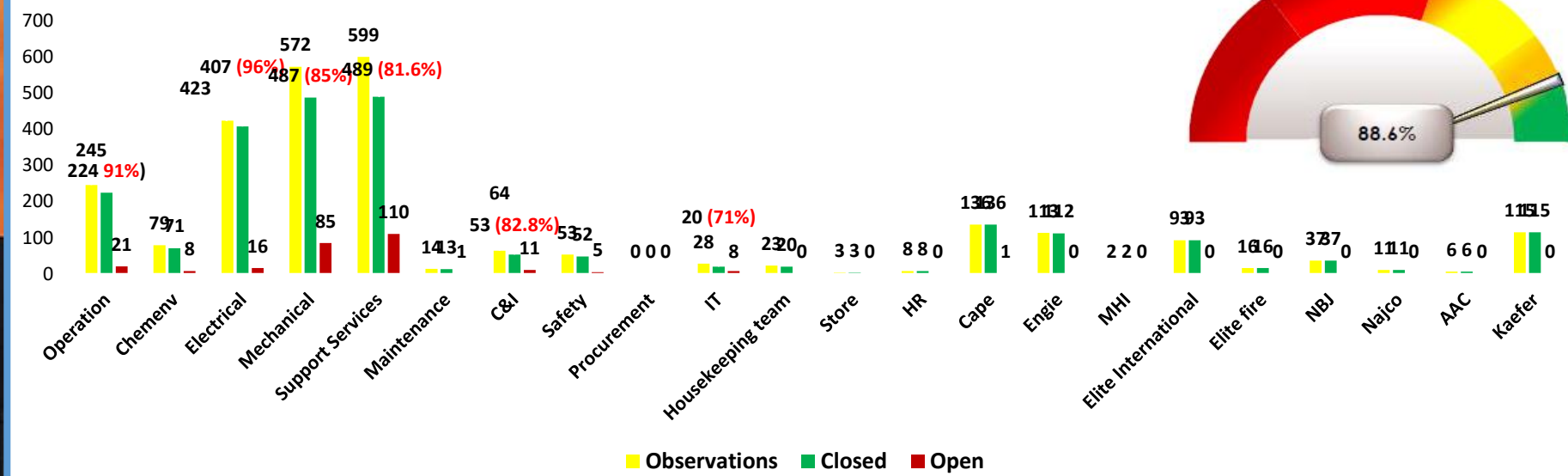
# 2024 Outages Total Observations Raised



# Safety Observation Report Summary 2024



# Safety Walkthrough Report Summary 2024



Hand Safety Campaign

First Aid Training

All Hands Safety Meeting

# Life Saving Rules (LSR) Violations 2024

