



TRANS GUYANA AIRWAYS LTD, EXISTING HANGAR/ TERMINAL FACILITY

Project Summary





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Introduction

Trans Guyana Airways Limited (TGAL) owns and operates a fleet of three (3) Beechcraft Beech 1900 and eight (8) Cessna Caravans. With services to both domestic and international locations, TGAL provides transportation for the mining industry, support cargo service for shops, and transportation of passengers, to both local and international destinations. TGAL – also provides Ground handling services to international carriers, and to the EXXON Mobil.

Mission Statement

Our Mission: To provide safe and reliable air transport to our customers in Guyana and around the region. TGA is proud of it's reputation for providing customers with a superior service dedicated to safety, reliability and customer service as our first priority.

Company History

Originating in 1956 from a single float plane air service, Trans Guyana Airways (TGA) has grown into Guyana's premier and most dynamic domestic commercial airline, delivering a 57 year legacy of aviation experience and excellence as a member company of The Correia Group of Companies.

TGAL was formed to support the Correia Mining Company a family owned business, which was founded by Manoel and Mary Olive Correia. The company expanded and was subjected to and complied all Aviation criteria, for both local and international compliance.

Guyana's domestic aircraft industry, servicing the country's hinterland and coastal destinations, has rapidly expanded over the past 20 years.

The area of influence: Acreage

Location: EFCIA, Ogle, East Coast Demerara.

Distance from GT: 11km



Surrounding Land Use

The land use surrounding the Trans Guyana Airways Ltd. Hangar/Terminal Facility on the Airport (Appendix 2: TGAL Hangar/ Terminal Facility Surrounding Land Use) stating from Zero degrees north and proceeding clockwise are as follows:

- North → Runway 25 end, RESA, Airport reserve land and Boundary.
- East → TGAL car park (27m from Hangar/ Terminal Facility)
- South→ EFCIA Terminal building, Roraima Airways Inc. hangar
- South East → Ogle Housing Development.
- West→ Runway, Taxiway Bravo, Taxiway Delta



Project Description

Operational Structure

TGAL currently owns and operates a fleet of 11 aircraft, 8 caravans and 3 Beechcraft 1900D, the airline employs 22 highly experienced Captains holding many thousands of hours, trained and qualified for the special conditions and demands of hinterland flying.

All aircraft maintenance activities are outsourced to Caribbean Aviation Maintenance Services (CAMS) a sister company located at EFCIA. Established in 1991, CAMS is Guyana's premier GAR145 Approved Aircraft Maintenance Organization. CAMS is a self-contained modification and maintenance centre, employing licenced engineers highly trained to CAA/UK standards, specializing in powerplant, structural repairs, fabrication, airframe overhaul, avionics, battery maintenance, compass swings and aviation fuel supplies. CAMS is a Cessna approved service centre and spares supplier.

CAMS 24/7 service to TGA ensures that all TGA aircraft are fully compliant with manufacture specifications and Civil Aviation maintenance requirements.



Utilities

Utilities are provided by the following companies:

- Water supplied by Guyana Water Inc. and is stored in a water tank located on the premises and disturbed by pipes.
- Electricity is sourced from Guyana Power and Light but there is a back-up generator on site.
- Telephon Communication service is sourced from Guyana Telephone and Telegraph Company
- Internet service is provided by Enetworks



Waste Management

TGAL Hangar/ Terminal Facility operation produces the following types of waste:

- Wastewater: Aircraft are washed on the ramp.
- Sewage: All TGAL Hangar/ Terminal Facility employees use the washrooms located on site. The washrooms are connected to the sewage system which collects and stores it in septic tank which allows for the breakdown of organic matter by microbes is removed by Cevons Waste Management when tanks are filled.
- Solid waste which includes plastic, paper and organic matter produced through daily operations of the company is stored in large bins located at on site which is emptied thrice weekly by Cevons Waste Management.



Project Size

The TGAL Hangar/ Terminal Facility see (Appendix 4: TGAL Organisation Structure) for TGAL staff organization chart.

Acreage: 44,570 sq. ft. - Existing

See TGAL- Operations Organisational Chart – Appendix #1 – For Existing Operations

And TGAL- Hangar Drawing & Plan - Appendix #3 – For Imminent Operations



Operations Summary

TGAL Hangar/ Terminal Facility is dynamic handling approximately 150 passengers and 3000lbs cargo per day, to local destinations and regional/international.

TGAL Hanger/Office is governed by GCAA/ICAO guidelines all information is documented in our Operations Manual.

Passenger processing

Fleet of 11 aircraft in to Local interior and international destinations as far as Cuba and near as Suriname.

Cargo processing

Flight line operation, postflight, preflight checks, refueling, aircraft cleaning/ sanitizing

Ground handling services – for international carriers.

Ground handling services for helicopters.

The objective of TGAL for the next three to five years of operation include:

Maintaining the present operations.

Exceeding the customer's expectations.

Assembling an experience and effective Operations staff.

Increase exposure and market using Internet technology and direct advertising.



Project Duration

The duration of the project is indefinite as the TGAL Operations will continue to be operational as long as there is the demand for air services out of the Eugene F. Correia International Airport. TGAL holds a lease for the Hangar/ Terminal Facility property. Project duration for Imminent – project 1 year to completion and for Existing operations – to continue in present capacity, as an ongoing business.

Environmental Hazards

Turbine Jet fuel is highly toxic. All safety procedures are followed strictly to keep fuel spills to a minimum during refueling activities. Immediate steps to be taken to avoid any environmental damage fuel trucks are equipped with the appropriate spill kits in event of spillage.

A standby generator is housed in a sound proof case.

TGAL also transport items classified as dangerous goods however, this is done in full compliance with the current IATA Dangerous Goods Regulations.



Appendices

TGAL- Operations Organisational Chart	–	Appendix #1
TGAL-Drainage System Chart	-	Appendix #2
TGAL- Hangar Drawing & Plan	-	Appendix #3
TGAL – Surrounding land use	-	Appendix #4

