



INTRODUCING SECURITY OF SUPPLY GROUP PTY LTD.

January 2024

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SECURITY OF SUPPLY GROUP PTY LTD
Australian Company Number 673 158 828



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AGENDA

01

Introducing Phil Purcell, director and founder of SOSG

02

Introducing Security Of Supply Group Pty Ltd

03

Our Services - Pipeline patrol and site watch services

04

Business Medium Term Strategy and Future State

05

Security of Supply rates and Services



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“Security of supply means that a supply of energy is guaranteed at all times, now and in the future. A secure supply of energy, not only of electricity but also of other final and primary energy sources, is greatly important both economically and socially”.

The Australian Energy Market Commission (AEMC)

INTRODUCING PHIL PURCELL



- Director and Founder of SOS Group – Phil Purcell
- 32 years in Gas Industry network operations and construction
- 15 years Gas Distribution Technician and Pipeline Construction
- Business Unit Manager of GAS Asset Management Services
- Senior Manager of Gas industry Operations since 2009 NZ/AU
- Distribution Manager of Natural Gas Assets
- Contractor Manager in the Gas Distribution Sector
- Health, Safety and Environment compliance focused professional
- Procedural Compliance and Industry Best Practice focused
- Passionate about Security of Supply of critical infrastructure through Asset Protection initiatives and damage prevention efforts
- Promotor of Before you dig and certified locators
- Recognised as an Industry Leader and Technical advisor.



SECURITY OF SUPPLY GROUP BRAND ILLUSTRATION

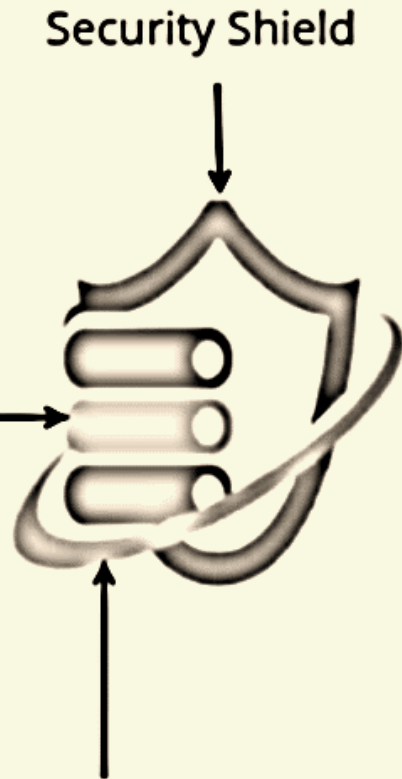
The National Gas Objective (NGO)

The National Gas Objective as stated in the National Gas Law (NGL) is:
"to promote efficient investment in, and efficient operation and use of,
natural gas services for the long-term interests of consumers of natural
gas with respect to:

- Price, quality, safety, reliability and **security of supply** of natural gas;
and
- The achievement of targets set by a participating jurisdiction—
 - a. for reducing Australia's greenhouse gas emissions; or
 - b. that are likely to contribute to reducing Australia's greenhouse gas emissions."

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Illustrates
Utility Assets



01



Trad Mark Protected Since January 2021 TM No: 2146109

Utility Protection and Data
Collection Services.

SOSG New Business Entity
Launching Soon
July 2024



INTRODUCING SECURITY OF SUPPLY GROUP PTY LTD

- The Security of Supply Group has been a business concept since 2020 following a passion of Phil Purcell's to support the industry efforts in damage prevention and supply interruption reduction. Keeping commercial and domestic users connected and our communities with safe and reliable Utility services.
- SOSG is driven to provide specialist services to Utility asset owners to protect and maintain critical infrastructure through Utility corridor patrolling, a value add to our Patrol services is by capturing vital asset location data to enhance existing GIS mapping systems which will become part of our site watch services early 2024
- We are currently in partnership discussions with global GPS equipment and GPS data collection services.
- Our vision and purpose is to be the leading Asset protection service provider in Australia, not only by protecting critical energy and water assets but also by maintaining supply through Innovation and leading technology, providing on the ground (and soon aerial) frontline support to the routine maintenance and protection of utility easements.



OUR SERVICES

January 2024

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SOSG – OUR Services



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1. Asset Protection Services

- Strategic Asset/easement Patrolling – Vehicle and UAV patrols
- Site Watch and Permit issue
- Easement encroachment Surveillance & reporting
- Vegetation monitoring and minor control
- Easement or pipeline signage maintenance and replacement
- Asset locate and mark outs – (Certified Locators)

2. Industry Operations and Maintenance Consultancy Service

- Effective Teams – Leadership Coaching.
- Site Safety – Onsite Safe Act reinforcement team mentoring.
- Hazard Observation Reporting
- Quality checking above and below ground Audits
- Procedural Compliance Audits
- Toolbox safety Talks
- Utility Industry Technical Support

WORK SAFE, HOME SAFE, EVERYONE EVERYDAY.



BUSINESS MEDIUM TERM STRATEGY



2024 JANUARY

SECURE SUPPLY AGREEMENTS

GAIN SUPPLIER AGREEMENTS WITH
ENERGY AND WATER ASSET
OWNERS FOR EASEMENT PATROLS
AND ASSET PROTECTION SERVICES
ON CRITICAL NETWORKS IN
VICTORIA

PARTNERSHIP AGREEMENT WITH
PELICANCORP FOR THE GEOLANTIS
PRODUCTS



2024 FEBRUARY

LAUNCH UTILITY PROTECTION SERVICES

- PIPELINE VEHICLE & DRONE
PATROL SERVICES
- SITE WATCH
- ASSET LOCATION DATA CAPTURE
 - GEOLANTIS GPS
- COMPLIANCE AND SAFETY
AUDITING
- PIPELINE SIGNAGE
- EASEMENT MAINTENANCE



2025

EXPAND UPROTECT SERVICES TO ALL UTILITIES

GAS
POWER
WATER
COMMUNICATIONS
FUEL LINES



2026

LAUNCH RCM (RELIABILITY CENTERED MAINTENANCE)

ADVANCED GAS METERING AND
GAS FITTING SERVICES.

PREPARING FOR HYDROGEN
INJECTION



OUR SOSG UTILITY PROTECTION SERVICES BRAND UPROTECTTM

Presents the delivery of
the following services for
critical and strategic
infrastructure assets.

- Gas and fuel pipelines
- Fibre optic coms
- Water mains
- Underground HV Power





MISSION STATEMENT

OUR MISSION AT SOS GROUP IS TO PROVIDE A WORLD CLASS UTILITY PROTECTION SERVICE AND FRONTLINE NETWORK SUPPORT SERVICES BUSINESS TO THE UTILITY SECTOR ACROSS AUSTRALIA.

WITH OUR PROFESSIONAL FRONTLINE PRESENCE AND APPROACH TO SAFETY AND SUPPORT OF CONTRACTORS IN THE UTILITY CORRIDOR OUR EVERY DAY FOCUS IS TO SIGNIFICANTLY REDUCE ASSET DAMAGE AND IMPROVE THE GIS MAPPING OF EXISTING AND NEW UTILITY ASSETS THROUGH EFFECTIVE AND ACCURATE DATA CAPTURE.

ENHANCING ASSET OWNERS **SECURITY OF SUPPLY** EFFORTS THROUGH ROUTINE UTILITY CORRIDOR PATROLS WHICH INCLUDE THE FOLLOWING FRONTLINE SERVICES:

SITE WATCH, SAFE ACT REINFORCEMENTS, ISSUE OF PERMITS, ENCROACHMENT NOTICES AND THE COLLECTION OF ASSET LOCATION AND ASSET INTEGRITY DATA TO VALIDATE OR UPGRADE GIS DATABASES. FULL SYSTEM INTEGRATION SUPPORT THROUGH OUR PARTNERS PELICANCORP

THROUGH SUPPORTING EXISTING UTILITY MAINTENANCE AND CONSTRUCTION SERVICES WITH THIS ESSENTIAL ON THE GROUND SERVICE, SOS GROUP NOT ONLY PROVIDES ASSET PROTECTION AND A LEVEL OF SECURITY OF CRITICAL INFRASTRUCTURE, BUT WE WILL SOON HAVE THE ABILITY TO GPS STAMP THE LOCATION OF EVERY ASSET UNCOVERED BY THIRD PARTY ACTIVITY THAT OUR PATROLLERS STAND OVER DURING SITE WATCH. THIS VALUE-ADD SERVICE WILL OVER TIME PROVIDE THE ASSET OWNER WITH AN EFFICIENT COST-EFFECTIVE METHOD OF FURTHER PROTECTING AND MAINTAINING THEIR ASSETS AND IMPROVING THEIR ASSET MANAGEMENT DATABASES WITH MORE ACCURATE ASSET LOCATION DATA.

SECURITY OF SUPPLY GROUP SETS OUT IN 2024 TO PROVIDE A HIGH STANDARD OF QUALITY SERVICES, ADDING VALUE ADD SUPPORT DELIVERED WITH SAFETY AND COMPLIANCE AT THE FOREFRONT OF OUR OPERATION.

SECURITY OF SUPPLY- UTILITY PROTECTION –HOME SAFE, EVERYONE EVERYDAY

Security Of Supply Group Pty Ltd



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OUR SYSTEMS, SUPPORT & SUPPLIERS

January 2024

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geolantis360

Field data
collection – a new
approach to
replace the sketch
workflow



PelicanCorp

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UNLOCK THE FULL POTENTIAL OF YOUR WORKS MANAGEMENT SYSTEM

Using the power of
Before You Dig integration

OneCallAccess API™

Automatically
creates a BYD
enquiry.



Your Enterprise
Works Management
Solution



BYDA



Utilities

PlanAccess™

PlanAccess API™

Allows to integrate
the collated plan
responses into your
works management
solutions.

KEY BENEFITS



Save Time
& Resources



Declutter
your inbox



Better
organisation



Reduce risk
& duplication
of effort.

PelicanCorp



OUR FIELD MOBILITY TOOLS



Live reporting Application

SafetyCulture

iAuditor Application

A productivity powerhouse

Simple, flexible, and powerful. All it takes are boards, lists, and cards to get a clear view of who's doing what and what needs to get done. Learn more in our [guide for getting started](#).

Boards

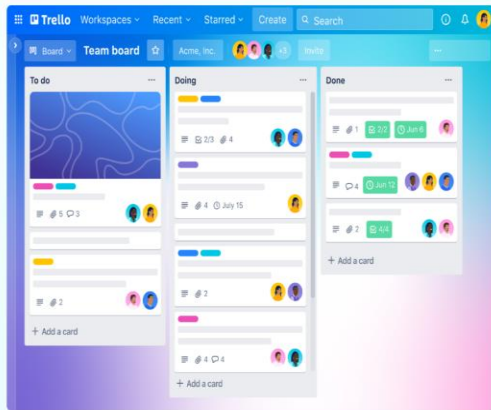
Trello boards keep tasks organized and work moving forward. In a glance, see everything from "things to do" to "aww yeah, we did it!"

Lists

The different stages of a task. Start as simple as To Do, Doing or Done—or build a workflow custom fit to your team's needs. There's no wrong way to Trello.

Cards

Cards represent tasks and ideas and hold all the information to get the job done. As you make progress, move cards across lists to show their status.



Conduct inspections, flag issues, and resolve problems together

SafetyCulture (iAuditor) is an inspection, issue capture and corrective action platform for teams that's used over 50,000 times a day in over 85 countries.





QUESTIONS & ANSWERS