

safety Equipment, services and systems



About Open Safety Lda

A privatly owned family company, 100% Angolan!

Established in 2008 to meet the needs of the Angolan market in the fields of Occupational Safety, Environmental Protection, and Firefighting.

Open Safety has sustainably expanded year after year, covering other complementary niches in the Security and Protection universe, becoming a supplier of technological services in Angola, with intelligent solutions for infrastructures and buildings.

Today, with 15 years of activity, Open Safety adapted to the complexity of the Angolan market, being a multidisciplinary company, with specialized technical services and recognized in the market for its innovation, sustainable growth, and quality of its services.





Open Safety's Key Success Factors:



Years of experience and resilience in the market



Investment in knowledge and infrastructure



Creation of strong local and international partnerships



Broad Portfolio of Products and Services



Application of international quality standards



Development of integrated solutions, tailored to the Client

OUR MISSION, VISION AND VALUES





Mission

To practice sustainable management with social and environmental responsibility, delivering maximum value at the lowest possible total cost to our customers and partners



Vision

To make Open Safety a recognized brand in the global market, for its entrepreneurial capacity, its sustainable growth and innovation in meeting the needs and expectations of customers and partners



Values

Ethics

Persistence

Innovation

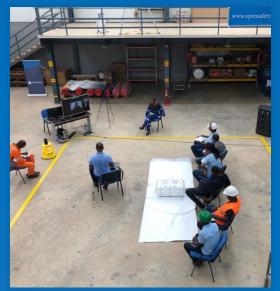
Commitment























2008

2010

2014

2015

Company Foundation

Open Safety Lda is born, a retailer of PPE and fire protection equipment.

With after-sales services and consulting in safety at work.

Operations Center

Construction of warehouse in Viana and area of operations and logistics.

Maintenance services of fire extinguishers with filling line, and maintenance and calibration of gas detectors.

International Certification

Obtaining Certification of Quality (ISO 9001) and Occupational Health and Safety (OHSAS 18001/NP4397).

New office in Luanda

Installation of Integrated Electronic Systems in the banking sector.

Offshore Services

Performing maintenance and repair services in offshore oil operations areas.

Commissioning, maintenance and repair of automatic fire systems.





2016

Internationalization

Creation of a subsidiary company in Portugal, Transversal International Trade Ltd, for global procurement and logistics management.

Construction of the polygon for fire training and confined space rescue.



2018

Siemens Partnership

Establishment of the partnership with the multinational SIEMENS Building Technology. Certification of the company and technicians, after trainings in Siemens BT Switzerland and Germany.

Construction of the Workshop Building, in the Viana Park.



2019

New Office in Viana

Building and moving the administrative area to the new office in Viana Park, in order to integrate all internal operations of the company in the same area, making the operational processes more efficient.



2020

Siemens Award

Open Safety won the Siemens Partner Awards in the Best Newcomer category. Watch our acceptance video clicking in the image above.











2021

2022

2023

MAJOR FS PROJECT

SUBMARINE CABLES

Successful installation of a large-scale project of Automatic Fire Detection and Suppression by Novec 1230, including Voice Evacuation System.

Organization and supply of large Submarine Cables and Accessories, for an offshore platform construction project in the Oil&Gas Industry, by our subsidiary Transversal Int. Trade

MARITIME SAFETY SERVICES STATION

Obtained the international status of Maritime Safety Services Station, by the group Lalizas S.A., being currently the only company in Angola authorized to perform inspections and maintenance of Life Rafts, Lifejackets, Immersion Suits and Breathing Apparatus of Lalizas brand.

NEW CERTIFICATION

New Certifications for its Services from Bureau Verictas.

Also became an official member of the APSEI – Portuguese Association of Safety

AREAS OF ACTIVITY





PROTECTIVE EQUIPMENT



FIRE SAFETY



ELECTRONIC SECURITY



MARITIME SAFETY

PRODUCTS

- Personal Protective Equipment
- > Collective Protection Equipment
- > Fire Protection
- > Firefighting and Rescue
- Electronic Security Devices
- > Fixed and Mobile Gas Detectors
- > Maritime Safety Equipment



PRODUCTS - PROTECTION EQUIPMENT

INDIVIDUAL AND COLLECTIVE PROTECTION EQUIPMENT

Head Protection

Helmets

Caps & Accessories

Facial and Eye Protection

Safety Glasses

Safety visors

Welding Masks

Hearing Protection

Earphones / Earmuffs Reusable or Disposable Earplugs

Dispensers

Respiratory Protection

Disposable protective masks Respirators Assisted, selfcontained or compressed air breathing apparatus

Filters and Accessories





Hand Protection

Disposable Gloves
Cutting Gloves
Thermal, chemical, or
mechanical protection gloves
Specific protection (electricity,
anti-vibration, welding, agro)

Safety Footwear

Boots and protective shoes for all workplaces, sectors, and hazards.

Body Protection

Work Uniforms
Disposable suits
Technical clothing: flame
retardant; waterproof; high
visibility

Fall Protection

Harnesses, Ties and Ropes Kits and accessories







Firefighters' and Civil Protection PPE

Firefighters Helmets
Gloves and Boots
ARICA – Breathing Apparatus
Flashlights and accessories

Collective Protection Equipment

Safety Signage First aid kits

Evacuation chairs

Defibrillator (AED)

Signaling Tapes and Cones

Emergency Shower and Eye Wash

Fire blankets

Meteorological Instruments Exhausts and Fans Environmental Emergency Kits and Spill Control









PRODUCTS - FIRE SAFETY

Fire Extinguishers

Chemical Powder (ABC)

Carbon dioxide (CO2)

Water

Foam (AFFF)

Wet chemical agente

Brackets and accessories

Hydrants

Outlets from 70mm to 100mm

Reels

Cabinets and accessories

Hoses and Dispersers

Multi-layer Hose

Nozzles and Monitors

Bifurcations

Storz e Uniões

Caps; Adapters;

Valves











FIRE PROTECTION

Automatic Detection and Alarm Systems

Automatic smoke detectors: Temperature; Flame; Carbon

monoxide; Multisensors

Call points

Sirens and buzzers

Central Panels and acessories

Automatic Fire Extinguishing Systems

Fire Centrals

Sprinkler systems

Extinguishing systems by different agents.

Push buttons and alarms

Power supplies

Fire-resistant cables

Pressure relief windows

Accessories











Foam Fire Suppression Systems

Depot

Proportioner

Foam Generator

Nozzles and Monitors

Mobile Foam Car

Foam Concentrates

AFFF 1% / 3% / 6%

Alcohol Resistant AR-AFFF

Classes A and B

AFFF For Aviation

Fire and Rescue

Motor Pumps and Machines

High Pressure Kits

Tools

Rescue Equipment

Decricing Equipment











PRODUCTS - ELECTRONIC SECURITY

Video surveillance (CCTV-IP)

Cameras

Recorders
Servers and Workstations
Control Centers
Video intercoms

Intrusion and Theft Detection (SADIR)

Sensors / Detectors
Signaling Devices
Central Panels
Remote management
software

Access Control (SACA)

Proximity readers Biometric readers (fingerprint and iris) PIN code readers Integrated Central Panel Local and remote access Management software









ELECTRONIC SECURITY DEVICES

Automatic Gas Detection Systems (SADG)

Fixed gas detectors:

- Inflammable
- Toxic
- Oxidants

Gas detection center
Optical and acoustic beacons
Data transmitters



Recorders

Amplifiers

Speakers

Microphones

Control Panels

Emergency Lighting

Stand-alone Systems Centralized Battery Systems









Gas and Substance Detectors

Portable gas detectors:

- Mono-gas
- Multigas

Portable Detector Sensors
Gas Detection Tubes

Mobile Area Monitor Portable Photoionization Detectors (PID)

Digital Alcoholmeter

Disposable Alcoholmeter

Drug detectors

General Industry Equipment

Measuring Instruments
Plant Maintenance Equip.
Electrical Cables

Tools

Consumables







PRODUCTS - MARITIME SAFETY

MARITIME SAFETY EQUIPMENT

Life Rafts

Throw Overboard Life Rafts Throw Overboard Self-directed Davit-Launched Life Rafts Davit-Launched Rafts Self-right Open Reversible Life Rafts Yachting / ISO / Leisure Rafts **Equipment for Life Rafts**

Life Jackets

Inflatable Vests (SOLAS and ISO) Foam Vests (SOLAS and ISO) Inflatable Vests Accessories

MOB Systems

Lifebuoys Water rescue systems

Immersion Suits

Life lights

Lifebuoy Lights Life Jacket Lights









Respiratory Devices

SCBA - Self Contained Breathing **Apparatus EEBD - Emergency Evacuation Breathing Device**

Masks Cylinders and Accessories

Pyrotechnics

Parachute Hand Sign Flare Hand Sign Smoke Pot Smoke Signal (MOB)

IMO Maritime Security Signals

IMO Signals Low-location lighting

Navigation Lights

LED Navigation Lights Standard Navigation Lights

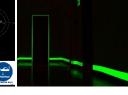




















SERVICES PROVIDED

FIRE SAFETY SERVICES Automatic Fire Detection Systems Automatic Fire Extinguishing Systems Annual Inspection of Fire Fighting Systems Preventive and Corrective Maintenance of SCIE Equipment Annual Inspection of Mobile Extinguishers Maintenance and Refilling of Extinguishers ELETRONIC SECURITY SERVICES Video Surveillance Systems Intrusion and Robbery Detection Systems Access Control Systems Automatic Gas Detection System Inspection and Maintenance of Systems MARITIME SAFETY SERVICES Inspections of Firefighting Systems on Ships Maintenance and Filling of Self-Contained Breathing Apparatus Inspection and Repair of Life Rafts Inspection of Lifejackets Inspection of Immersion Suits Inspection of Breathing Apparatus Maintenance and Calibration of Mobile Gas Detectors

TRAINING AND TECHNICAL CONSULTING



FIRE SAFETY SERVICES

Project Development and Installation:

- **☐** Automatic Fire Detection System
- **☐** Automatic Fire Extinguishing System
- ☐ Fire Safety in Buildings
- **☐** Annual Inspection of Firefighting Systems
- □ Preventive and Corrective Maintenance of FS Equipment

Services include:

Device selection according to safety standards

Project reports and installation tests with customer

Employee training

Maintenance and specialized assistance

Post-installation warranty





FIRE SAFETY SERVICES

- **☐** Annual Inspection of Fire Extinguishers
- Maintenance and Refilling of Fire Extinguishers
- ☐ Inspection of First Intervention Equipment:
 Containers, Hydrants, Fire Hydrants

If the Fire Extinguisher is not properly installed and inspected, it may not fulfill its function in times of emergency.

To avoid these situations, the extinguishers must be submitted to annual inspections and maintenance, and these services must be performed annually, as required by law.



ELETRONIC SECURITY SERVICES

Project Development and Installation of:

- **☐** Video Surveillance Systems
- ☐ Intrusion and Robbery Detection Systems
- **☐** Access Control Systems
- **☐** Automatic Gas Detection System
- ☐ Inspection and Maintenance of Installed Systems

Services include:

Device selection according to safety standards

Project reports and installation tests with customer

Employee training

Specialized maintenance and assistance

Post-installation warranty





















MARITIME SAFETY SERVICES

☐ Inspections of Firefighting Systems on Ships

We perform inspections, loadings, and hydraulic tests to fixed fire extinguishing systems:

- Fixed CO2 Systems: Inspection / Hydraulic Testing
- Fixed Foam Systems: Inspection / Loading
- Fixed Powder Systems: Inspection / Charging
- Fire Extinguisher Inspection and Maintenance
- **☐** Self-Contained Breathing Apparatus Maintenance and Refilling

















MARITIME SAFETY SERVICES

- ☐ Lifeboat inspections and repair
- ☐ Lifejacket Inspection
- **☐** Immersion Suit Inspection
- **☐** Inspection of Breathing Apparatus

Open Safety has acquired the international status of **Maritime Service Station** and is able to perform these services of inspection, maintenance and repair.















MARITIME SAFETY SERVICES

- **☐** Maintenance and Calibration of Gas Detectors
- ☐ Gas Detector Repair

Our laboratory has original machines and spare parts with a technical staff trained and certified by the manufacturers.

















Calibrating the detectors is of utmost importance!

Not only to ensure the quality and reliability of the data obtained in the readings, but also to increase the lifetime of the equipment and the sensors themselves.

Data obtained with non-compliant equipment can lead to serious diagnostic errors, putting at risk the lives of workers who depend on it .

TRAINING AND TECHNICAL CONSULTING SERVICES

☐ TRAINING AND TECHNICAL CONSULTING

- Diagnostics and technical audits
- Technical Security Consulting
- Firefighting Training
 Using the fire park for practical training
- Confined space rescue training
- Training in safety, hygiene and health at work
- First Aid Training
- Building security plan design





Confined Space Fire & Rescue Training Polygon













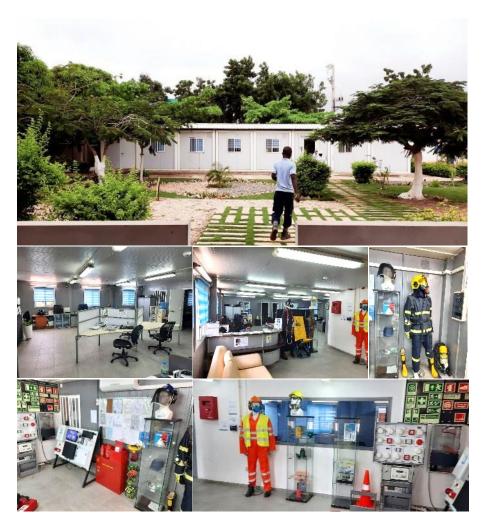








FACILITIES AND EQUIPMENT



Offices - Show Room



Workshop and Warehouse at 10.000M2 Park of Viana



CERTIFICATIONS

ISO 9001:2008



OSHAS 18001:2007/ NP 4397:2008



Ministry of Petroleum Certificate



License Fire and Rescue National Service



U.S. – Angola Chamber of Commerce



Angolan Industrial Association



Commercial License



Nat. Firefighters License



Angola National Agency For The Oil And Gas - Certificate



Trace Anti-bribery Complience - Certificate



CERTIFICAÇÕES

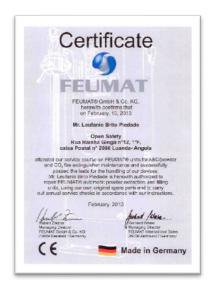


























CERTIFICATIONS

VERITAS

Certificate of Approval

Approving a Service Supplier engaged in inspections and maintenance of self contained breathing apparatus aboard ships or mobile offshore units classed with the Society

No. LND0/QMM/20230413170826

Issued within the scope of the Bureau Veritas Marine & Offshore Division General Conditions Délivrée dans le cadre des Conditions Générales de la Division Marine & Offshore du Bureau Veritas

Company:

Km 25, Polo Industrial de Viana, Luanda, AngolaLuanda Company address*:

Scope of the approval:

Inspection, maintenance and test of self-contained air breathing apparatuses as per the list included in the attached Schedule of Approval.

The undersigned Surveyor of the Society, acting within the Bureau Veritas Marine & Offshore Division General Conditions, has performed, at the Service Supplier's request, an assessment of the facilities, organisational structure and procedures of the said Service Supplier, in compliance with the relevant requirements of the Society Rule Note NR 533.

The facilities, organisational structure and procedures were found satisfactory for the servicing of the equipment described in the attached Schedule of Recognition.

The Certificate is valid until**: 10 March 2026

Completion date of the assessment on which this certificate based: 10 March 2023

At: Luanda on 10 March 2023

Bureau Veritas Surveyor's signature

BUREAU VERITAS MARINE & OFFSHORE

Aquis MANUEL



* Refer to the appendix for the list of subsidiaries covered by this certificate

** Not later than 3 years after the date of evaluation

The latest published Rules of the Bureau Veritas Marine & Offshore Division and the General Conditions therein are applicable

La dernière édition des Réglements de la Division Marine & Offshore du Bureau Veritas ainsi que les conditions Générales, qui y figurent sont applicables

Any person not a party to the contract pursuest to which this certificate is delivered may not assert a claim against themse. Vertise for any likelity arising out of series or emissions which may be contributed in sind certificate, or the errors of judgments, that or negligenous committed by personnel of the Society or of the Agents in the unbilidinested or immunos of this certificate, and in connection with any activities for which it may provide its experiment.

Totale personne qui n'est pas partés ou contrat aux termes diquel os discussive est dilitré ne pourra magger la responsabilité de Brenau Ferna pour las inaccatedas ou entations qui pourraieur y les reletates cates que pour les erreurs de la regissiones, flasse ou négliganose commissa par le personnel de la l'octobit ou par seu appete dans l'atoblissement de ce discusses et destr'induction de interventione qu'il consporte,

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BUREAU VERICTAS 2023 CERTIFICATES

Certificate of Approval



Approving a Service Supplier engaged in inspections and maintenance of the fire extinguishing/fire detection equipment and system aboard ships or mobile offshore units classed with the Society

No. I.ND0/OMM/20230413122906

Issued within the scope of the Bureau Veritas Marine & Offshore General Conditions Délivrée dans le cadre des Conditions Générales de Bureau Veritas Marine & Offshore

Onen Safety Company:

Km 25, Polo Industrial de Viana, Luanda, AngolaLuanda Company address*: ANGOLA

Scope of the approval:

Inspections and maintenance of the fire extinguishing/fire detection equipment and system aboard ships or mobile offshore units classed with the Society as per the list included in the attached Schedule of Approval.

The undersigned Surveyor of the Society, acting within the Bureau Veritas Marine & Offshore General Conditions, has performed, at the Service Supplier's request, an assessment of the facilities, organisational structure and procedures of the said Service Supplier, in compliance with the relevant requirements of the Society Rule Note NR 533.

The facilities, organisational structure and procedures were found satisfactory for the servicing of the equipment described in the attached Schedule of Recognition

The Certificate is valid until**: 10 March 2026

Completion date of the assessment on which this certificate based: 10 March 2026

At: Luanda on 10 March 2023

BUREAU VERITAS MARINE & OFFSHORE Bureau Veritas Surveyor's signature

Aquis MANUEL



* Refer to the appendix for the list of subsidiaries covered by this certificate
** Not later than 3 years after the date of evaluation

The latest published Rules of the Bureau Veritas Marine & Offshore and the General Conditions therein are applicable.

La dernière édition des Règlements de Bureau Veritas Marine & Offshore ainsi que les conditions Générales qui y figurent sont applicables

Any person not a party to the contract parament to which this certificate is delivered may not smeet a claim against Bureau. Verilae for any liability arising out of errors or emissions which may be contained in aud certificate, or for errors of judgments, fault or negligence contrailed by personnel of the Society or of its Agents in the attailabilities. To insurance of this certificate, and in commontton with any sectivities for

l'oute personne qui n'est par partie au contrat aux termes duquel ce document e délivel ne pourra engager la responsabilité de Burons Verisos pour les inecucitades ou omissions qui pourraient y être relevées dans que pour les erreurs de jugoment fautes ou négligences commises par le personnel de la Société ou par ses agent dans l'établissement de ce document et dans l'enécution des interventions qu'i

LND0/QAfAf/20230413122906 - Page 1/3

Certificate of Approval



Approving a Service Supplier engaged in servicing on inflatable liferafts, inflatable lifejackets, hydrostatic release units and marine evacuation systems aboard ships or mobile offshore units classed with the Society

No LND0/QMM/20230413131539

Issued within the scope of the Bureau Veritas Marine & Offshore General Conditions Délivrée dans le cadre des Conditions Générales de la Marine & Offshore du Bureau Veritas

Company:

Company address*: Km 25, Polo Industrial de Viana, Luanda, AngolaLuanda

Scope of the approval:

Inspection, maintenance and test of inflatable liferafts, inflatable lifeiackets, hydrostatic release units and marine evacuation systems as per the list included in the attached Schedule of Approval.

The undersigned Surveyor of the Society, acting within the Bureau Veritas Marine & Offshore Division General Conditions, has performed, at the Service Supplier's request, an assessment of the facilities, organisational structure and procedures of the said Service Supplier, in compliance with the relevant requirements of the Society Rule Note NR. 533.

The facilities, organisational structure and procedures were found satisfactory for the servicing of the equipment described in the attached Schedule of Recognition.

The Certificate is valid until**: 10 March 2026

Completion date of the assessment on which this certificate based: 10 March 2023

At: Luanda on 10 March 2023

Bureau Veritas Surveyor's signature

BUREAU VERITAS MARINE & OFFSHORE



By Order of the Secretary

* Refer to the appendix for the list of subsidiaries covered by this certificate

** Not later than 3 years after the date of evaluation

The latest published Rules of the Bureau Veritas Marine & Offshore Division and the General Conditions therein are applicable. La dernière édition des Réglements de la Division Marine & Offshore du Bureau Veritas ainsi que les conditions Générales qui y figurent sont applicables

I code personne qui est più perio di control dei termes deque co document est active de pour angoger la responsabilità di llureau. Virtura pour les intercentindes ou missions qui pourraien ètre relardes cinci que pour les erreurs de jugment, fontes ou nigligences commisses por merconnel de la Société que pour les avenurs de jugment, fontes ou nigligences commisses por merconnel de la Société que pour les avenurs de jugment, fontes ou nigligences commisses por la la Société que pour les avenurs des l'authorites de la Société de la confidence de la confidenc

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CERTIFICATIONS

It is hereby certified that

Certificate of Training

Danilo Magalhaes

Open Safet

has successfully completed the training course

FOAM AND FOAM HARDWARE DESIGN

THE 2½ DAY COURSE HAS COVERED DETAILS ON THE ABOVE MENTIONED SESSION.

FIRE-FIGHTING FOAM INTRO, HISTORY, FOAM TYPES AND CHEMISTRY, QUALITY ANALYSIS. NFF-TRANSITION. FOAM SYSTEM COMPONENTS AND PROPORTIONERS. FOAM SPRINKLERS. FOAM SYSTEM TESTING - REFRACTOMETER METHOD. FJM-MONITORS. DESIGN STANDARDS (NFPA11 AND EN13565). HIEX FOAM SYSTEMS AND STORAGE TANK AND BUND PROTECTION WITH CASE STUDIES.

TRAINING DATE: 18-20-FEBRUARY-2025

THE ATTENDEE HAS SUCCESSFULLY PASSED THE COURSE EXAM.

THE CERTIFICATE IS CONSIDERED VALID UNTIL 18-FEBRUARY-2028 AND LINKED TO THE ATTENDEE AND THE COMPANY MENTIONED ABOVE.



M.J. Garner
Technical Services Director, EMEA
The power behind your mission



It is hereby certified that

Certificate of Attendance

Kelson Gabriel

Open Safety

has successfully completed the training course

FOAM AND FOAM HARDWARE DESIGN

THE 21/2 DAY COURSE HAS COVERED DETAILS ON THE ABOVE MENTIONED SESSION.

TRAINING DATE: 18-20-FEBRUARY-2025

THE CERTIFICATE IS LINKED TO THE ATTENDEE AND THE COMPANY MENTIONED ABOVE



M.J. Garner

Technical Services Director, EMEA

The power behind your mission



CERTIFICATE OF TRAINING

It is hereby certified th

Rui Edson Gomes Magalhães

On hehalf of

Open Safety Lda

Successfully completed 24 hours of general hands-on fire training and instruction with ANSUL Hand Portable and Wheeled Extinguishers at the

ANSUL Fire School

Completed On June 26th, 2025 Training Hours: 24









CLIENT PORTFOLIO















































































PORTFOLIO – PARTNERS AND SUPPLIERS





















































TECHNICAL TEAM

Open Safety Technical Team has multidisciplinar competencies and experiences with different processes of installation, operation and maintaining equipments.



The team has weekly meetings to organize the work



Continuous training is essential for the efficiency on the field

NEWS

CHEVRON LOCAL CONTENT FORUM 2013



CHEVRON MAGAZINE 2012 & 2013



INVERVIEW TO "NOVO JORNAL" 2014



FILDA FAIR 2014



LAUNCH OF THE TRAINING CENTER 2016



INTERVIEW TO THE O&G MAGAZINE 2018









SIEMENS PARTNER AWARD 2020



NEWS

SIGNING OF THE PROTOCOL WITH THE MINISTRY OF LABOR - CINFOTEC FOR YOUTH TRAINING "ON JOB" 2022







SAFETY AT WORK AND EMERGENCY TRAINGIN IN 2022









TRAINING OF YOUNG TECHNICAL INTERNS WHO JOINED THE COMPANY IN 2022







Open Safety

Safety Equipment, Services and Systems

Office | Warehouse | Workshop

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