

APPROVAL OF SERVICE SUPPLIERS

This is to certify that

Blockfire Equipamentos E Sistemas Ltda

RIO DE JANEIRO, Brazil

is granted acceptance for

**Inspection and maintenance of fire extinguishing equipment and systems.
Inspections and maintenance of self-contained breathing apparatus. In
accordance with Class Programme DNVGL-CP-0484.**

This service supplier certificate will be accepted for use with all rule sets published by DNV GL.
See the following page(s) for details regarding application.

This Certificate is valid until **2022-04-10**.

Issued at **Station Rio de Janeiro, NB/CMC/Approval** on **2019-04-11**



for **DNV GL**

This document has been digitally signed and
will therefore not have handwritten signatures

**Mendonça, Leila da Costa e Silva de
Electrical Engineer**

This Certificate may be withdrawn if:

1. The service provided has been improperly carried out or the results improperly reported.
2. The surveyor has found any deficiencies in the accepted operating systems of the service supplier.
3. The firm has failed to inform of any major changes having effect on the quality of the service rendered.
4. The conditions listed in the certificate are changed and/or are not fulfilled.

Application:

Approval conditions stated on approval programme “**DNVGL-CP-0484 - Approval of Service Supplier, March 2018**” appendix:

A04 - Inspection and maintenance of fire extinguishing equipment and Systems;

A07 – Inspections and maintenance of self-contained breathing apparatus.

Renewal audit carried out by DNV Rio de Janeiro. Reference: Checklist AOSS 611 dated 2018.12.05.

Remarks:

This Certificate is valid for survey and maintenance of:

- CO2 Fire Extinguishing Systems (High- and Low Pressure);
- Foam Fire Extinguishing Systems;
- Halon and other Gaseous Fire Extinguishing Systems;
- Dry Powder Fire Extinguishing Systems;
- Pressure Water Spraying Systems (Sprinkler and Deluge) incl. Water Mist Systems;
- Portable/Mobile Fire Extinguishers;
- Fire Detection and Alarm Systems;
- Hydrostatic Testing of Pressure Vessels;
- Level Check of CO2 and other Gas Cylinders;
- Fixed Fire Extinguishing Systems for Deep Fat Cooking;
- Fire hoses.

This Certificate is **not valid** for survey and maintenance of:

- Gas/Hydrocarbon Detection Systems;
- Examination of Foam Concentrates.

Intermediate audits may be required if found necessary by the Society.