Certificate No: LR25189389SF
Issue Date: 05/08/2025
Expiry Date: 04/08/2030

Certificate Of Fire Approval

This is to certify that the product(s) detailed below will be accepted for compliance with the applicable Lloyd's Register Rules and Regulations for use on offshore units classed with Lloyd's Register, and for use on offshore units and onshore facilities when authorised by contracting governments to issue the relevant certificates, licences, permits etc.

Manufacturer	**Advanced Innergy Ltd. trading as AIS**
Address	Quedgeley West Business Park, Bristol Road, Hardwicke, Gloucester, GL2 4PA, United Kingdom
Type	JET FIRE PROTECTION SYSTEM
Description	"ContraFlame® JF120" jet fire protection system, for jet fire exposures, for up to 120 minutes, for: tubular steel sections, pipes or cylindrical vessels with an O.D. ≤500mm; and flat panels (fire barriers), tubular steel sections, pipes or cylindrical vessels with an O.D. >500mm
Trade Name	ContraFlame® JF120
Specified Standard	Health & Safety Executive, Offshore Technology Report OTI 95 634 "Jet Fire Resistance Test of Passive Fire Protections Materials"

This certificate is not valid for equipment, the design or manufacture of which has been varied or modified from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.
The Design Appraisal Document and its supplementary Type Approval Terms and Conditions form part of this Certificate.
This certificate remains valid unless cancelled or revoked, provided the conditions in the attached Design Appraisal Document are complied with and the equipment remains satisfactory in service.

Downloaded Copy

Keith Taylor

Process & Technical Safety Team Lead' to
Lloyd's Register EMEA
A member of the Lloyd's Register group

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