



REPORT

TECHNICAL NOTE FOR MARKET SURVEY

FwC F4E-OMF-1106 Support Services in the Fields of CE Marking and Regulatory Compliance

Abbreviations

Abbreviation	Meaning
ATEX	Directive on Equipment and Protective Systems intended for Use in Potentially Explosive Atmospheres 2014/34/EU
CPR	Construction Products Regulation EU 305/2011
EC	European Community
EMC	Electromagnetic Compatibility
EMCD	Electromagnetic Compatibility Directive 2014/30/EU.
EU	European Union
F4E	Fusion for Energy
FwC	Framework Contract
HV	High Voltage
LV	Low Voltage (<=1000 V AC / 1500 V DC)
LVD	Low Voltage Directive 2014/35/EU
MD	Machinery Directive 2006/42/EC
NoBo	Notified Body (Conformity Assessment Body notified to the EU Commission)
PED	Pressure Equipment Directive 2014/68/EU
REACH	Regulation EC 1907/2006 Registration, Evaluation, Authorisation and Restriction of Chemicals

1. Definition

F4E is currently preparing a Call for Tender for a Multiple Framework Contract for Support Services in the fields of CE Marking and Regulatory Compliance related to Safety of Machinery, Pressure Equipment, Electrical Equipment (HV and LV), EMC, Explosion Protection and CPR.

2. Scope

- 2.1. ANALYSIS OF APPLICABILITY OF EU CE MARKING DIRECTIVES TO THE SCOPE OF F4E CONTRACTS WITH ITER IO AND SUPPLIERS
- 2.2. REVIEW OF F4E SUPPLIERS DOCUMENTS SPECIFYING EC/EU DIRECTIVES APPLICABLE TO CONTRACT SCOPE
- 2.3. REVIEW OF F4E SUPPLIERS DECLARATIONS OF CONFORMITY AND OPERATING INSTRUCTIONS
- 2.4. SUPPORT TO F4E ON EMC
- 2.5. SUPPORT TO F4E ON EXPLOSION PROTECTION
- 2.6. SUPPORT WITH HAZARD AND RISK ASSESSMENTS
- 2.7. OTHER CE MARKING SUPPORT, e.g. Replying to REQUESTS FOR INFORMATION
- 2.8. INSPECTIONS OF EQUIPMENT AND ASSEMBLIES
- 2.9. SUPPORT WITH CE MARKING AS MANUFACTURER
- 2.10. OTHER REGULATORY SUPPORT, e.g. CPR AND REACH

2.11. REGULATORY SUPPORT WITH FRENCH REGULATIONS ON PUTTING INTO SERVICE AND IN-SERVICE INSPECTIONS

3. Requirements

- The Contractor shall be established in the EU as NoBo for at least three out the following EC/EU Directives: MD, PED, EMCD, ATEX within the same Legal Entity.
- The Contractor's Staff providing Support to F4E shall possess at least 5 years Experience in the CE Marking/ Certification of Equipment as Member of a NoBo in the related Area.

4. Framework Contract Type, Ceiling and Duration

The Framework Contract is foreseen to be signed with two Contractors in Cascade for a Duration of six Years with an estimated Ceiling of 800.000 EUR.

Specific Contracts to be issued under this Framework Contract will define Equipment, the F4E Contract(s) with ITER IO or Suppliers and the Scope as listed in Section 2 above.

The chosen Procurement Procedure is an Open Procedure that will be published in the second half of 2020.