

## Other Communication

### Insurance certificate for IO new contractors

This insurance certificate explaining the ITER Organization new insurance scheme is to be provided to new contractors of the IO.

The version to be provided to the contractors is the pdf version to be found in attachment to this IDM page.

Approval Process			
	Name	Action	Affiliation
Author	Tyler A.	04 Sep 2020:signed	IO/DG/ODG/LGA
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Reviewers			
Approver	Grammatico L.	04 Sep 2020:approved	IO/DG/ODG/LGA
Document Security: Internal Use			
RO: Tyler Anna			
Read Access	LG: CMO Team, LG: EGD, LG: DSL support, AD: IO_Director-General, AD: OBS - Procurement and Contracts Division (PCD) - EXT, AD: OBS - Procurement and Contracts Division (PCD), AD: OBS - Legal Affairs (LGA), project administrator, RO, LG: CMO Team*		

<i>Change Log</i>			
<b>Insurance certificate for IO new contractors (3QGUSN)</b>			
<i><b>Version</b></i>	<i><b>Latest Status</b></i>	<i><b>Issue Date</b></i>	<i><b>Description of Change</b></i>
v1.0	Approved	09 Jul 2020	
v1.1	Approved	26 Aug 2020	Inclusion of list of legal entities insured under the IO insurance program described in the insurance certificate. Version to be provided to the contractors is the PDF version attached in IDM.
v1.2	Approved	04 Sep 2020	Addition of amount of deductible in Chubb certificate.

## **ITER ORGANIZATION**

### **Insurance Certificate**

This insurance certificate summarizes the type of coverage in place for physical loss or material damage to buildings and equipment during the phase of construction on the ITER Site.

**CONSTRUCTION INSURANCE POLICY CERTIFICATE**

This insurance certificate is not an Insurance Policy. It is evidence of the type of coverage existing with regards to the Insurance Policy specified and neither amends, extends or alters the coverage afforded by the terms, conditions and exclusion of such policy. The Insurance Policy covers the ITER Organization, the Members of the ITER Organization, the Domestic Agencies forming part of the ITER Project, the contractors of the ITER Organization and of the Domestic agencies, the subcontractors of any tier, the consultants and/or the technical advisers for their activities on site and the suppliers for their activities.



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## Certificate

We undersigned,

**Chubb European Group SE**

located at La Tour Carpe Diem, 31 Place des Corolles, Esplanade Nord - 92419 Courbevoie Cedex,  
certify that

**ITER ORGANIZATION**

located : **Route de Vinon-sur-Verdon  
CS 90 046  
13067 St Paul-Lez-Durance Cedex  
France**

having an insurable interest on a property not excluded, has taken out a Construction insurance policy n°**FRCSRA57025** being in force from **June 12<sup>th</sup> 2020** until **January 12<sup>th</sup> 2027 (including 12 months of maintenance period)** for the construction of The ITER Project, located Route de Vinon sur Verdon, CS 90 046 - 13067 Saint-Paul-Lez-Durance Cedex – France.

The Estimate Costs of Works of the project is **4,446,898,727.60 EUR** (taxes excluded):

- Buildings: **1,432,801,567.00 EUR**
- Equipment: **3,014,097,160.60 EUR**

Are covered, as per the original policy **Physical Losses or Material Damages**.

Are insured:

- The Policyholder, as the owner;
- The Members of the ITER Organization,
- The Domestic Agencies, forming part of the ITER Project;
- The contractors of the ITER Organization and of the Domestic Agencies;
- The subcontractors of any tiers;
- The consultants and/or the technical advisers for their activities on site
- The suppliers for their site activities;

The insurers waive their rights of recourse against all insured listed above, and their Insurers.

Deductible: 250,000 EUR any one occurrence.

This certificate has been issued for whom it may concern and would not, in any way, commit the insurers beyond the provisions, limits, sub-limits, deductibles and exclusions provided for under terms and conditions of the above-mentioned insurance contract.

It is established subject to payment of the premium due and cannot bind Chubb European Group SE beyond the general conditions and other contractual documents to which it refers.

Issued in Courbevoie, on 3-sept.-20

Chubb European Group SE,  
entreprise régie par le Code des assurances - au capital social  
de 896 176 662 euros, siège La Tour Carpe Diem, 31, Place des  
Corolles, Esplanade Nord, 92400 Courbevoie, France, immatriculée  
au RCS de Nanterre sous le numéro 450 327 374.  
Chubb European Group SE est soumise au contrôle de l'Autorité  
de Contrôle Prudentiel et de Résolution (ACPR) située 4,  
Place de Budapest, CS 92459, 75436 PARIS CEDEX 09.

Chubb European Group SE is an undertaking governed by the provisions of the French insurance code with registration number 450 327 374 RCS Nanterre and the following registered office : La Tour Carpe Diem, 31 Place des Corolles, Esplanade Nord, 92400 Courbevoie, France, Chubb European Group SE has fully paid share capital, of € 896,176,662 and is supervised by the Autorité de Contrôle Prudentiel et de Résolution (ACPR) située 4, Place de Budapest, CS 92459, 75436 PARIS CEDEX 09.

## Annex

## List of FOAK excluded from the Construction Insurance Policy

Procurement Arrangement	Description
1.1.P1A.EU.01	Toroidal Field Magnet Windings
1.1.P1B.JA.01	Toroidal Field Magnet Windings
1.1.P2A.EU.01	Pre-Compression Rings
1.1.P2A-B.JA.01	Toroidal Field Magnet Structures
1.1.P2B.JA.01	Toroidal Field Magnet Structures
1.1.P2C.CN.01	Magnet Supports
1.1.P3A.RF.01	Poloidal Field Coil PF1
1.1.P3A-B.EU.01	Poloidal Field Coils PF2, PF3, PF4, PF5 & PF6
1.1.P3C.CN.01	Correction Coils
1.1.P4A-B.IO	Central Solenoid Magnet Assembly
1.1.P4A-B.US.01	Central Solenoid Magnet System
1.1.P5A.CN.01	Feeders
1.1.P5B.IO	Feeder Sensors
1.1.P5C.IO	Magnets and feeders Workshop
1.1.P6.IO	Field Magnet Conductors
1.1.P6A.CN.01	Toroidal Field Magnet Conductors
1.1.P6A.EU.01	Toroidal Field Magnet Conductors
1.1.P6A.JA.01	Toroidal Field Magnet Conductors
1.1.P6A.KO.01	Toroidal Field Magnet Conductors
1.1.P6A.RF.01	Toroidal Field Magnet Conductors
1.1.P6A.US.01	Toroidal Field Magnet Conductors
1.1.P6B.JA.01	Central Solenoid Magnet Conductors
1.1.P6C.CN.01	Poloidal Field Magnet Conductors
1.1.P6C.CN.02	Conductor for Feeders and Correction Coils
1.1.P6C.EU.01	Poloidal Field Magnet Conductors
1.1.P6C.RF.01	Poloidal Field Magnet Conductors
1.5.P1A.EU.01	Vacuum Vessel - Main Vessel, Vacuum Vessel - Blanket Manifolds & Hydraulic Connectors, and Vacuum Vessel
1.5.P1A.IO	Pipe extension, bellows ownership and financing in Cryopump ports
1.5.P1A.KO.01	Vacuum Vessel - Main Vessel, Vacuum Vessel - Blanket Manifolds & Hydraulic Connectors, and Vacuum Vessel
1.5.P1B.IN.01	In-Wall Shielding (VV-IWS) Block Assemblies
1.5.P1B.IO	Welding of IWS welded lower bracket and final machining of supporting rib
1.5.P2A.KO.01	Equatorial and Lower Ports
1.5.P2B.RF.01	Upper Ports
1.5.P3A.IO	ELM and VS Coils
1.5.P3B.IO	ELM Vertical Stabilization Coil Power Supply
1.5.P4.IO	Vacuum Vessel In-Service Inspection

1.5.P5.IO	Sealing Flange Procurement
1.6.P1A.CN.01	Blanket First Wall
1.6.P1A.EU.01	Blanket First Wall
1.6.P1A.RF.01	Blanket First Wall
1.6.P1B.CN.01	Blanket Shield Blocks
1.6.P1B.KO.01	Blanket Shield Blocks
1.6.P1C.IO	Diagnostic First Wall
1.6.P3.RF.01	Blanket Module Connections
1.6.P4.IO	Vacuum Vessel protection System for the first Plasma
1.6.P5.IO	Diagnostic Neutral Beam liner
1.6.P6.EU.01	Blanket Manifold procurement
1.7.P1.EU.01	Cassette Body and Assembly
1.7.P2A.JA.01	Outer Targets
1.7.P2B.EU.01	Inner Targets
1.7.P2C.RF.01	Dome
1.7.P2D.RF.01	Plasma-Facing Component Testing
1.7.P2E.EU.01	Divertor Rail
1.7.P3.IO	Tungsten Divertor
1.7.P4.IO	Divertor Intergration

The financial consequences of physical loss or damage to First of a Kind items (“FOAK”) which are excluded from the Construction Insurance Policy is born by the ITER Organization (IO), if the IO decides to repair or reproduce the FOAK, per the following conditions:

#### **Scope of physical loss or material damage born by the IO:**

All physical loss or material damage to FOAK located at the ITER Site located in Saint-Paul-Les-Durance, Cadarache (France) except as excluded caused by work in connection with the , construction, erection, testing, commissioning, maintenance of buildings and equipment at the ITER Site located in Cadarache (France) and associated works in connection therewith, including associated costs such as:

- professional fees necessarily incurred in connection with the reinstatement of loss or damage
- cost of rewriting or recreating plans and documents
- debris removal
- cost of expediting expenses
- hired property during repairs or for longer hire due to repair
- loss minimization (cost resulting from emergency action to prevent or minimize loss)
- cost due to compliance with regulations
- claims consultant fees
- temporary repairs
- terrorism and natural events according to French law.

**The Contractor is liable for the deductible and exclusions :**

**Deductible:** EUR 500 000 any occurrence

**Exclusions:**

- Penalties, consequential loss and loss of use
- Loss or damage due to motor or craft vehicles
- Design improvement
- Wear and tear
- Inventory and stocktaking losses
- Electronic data
- Cash and the like
- Special exclusions for piling and retaining walls
- Fire, explosion, lightning during maintenance arising from use or operation of the unit or natural events or aircraft (outside the core zone)
- Refractory clause (damages to refractory linings)
- Radioactivity
- War
- Political violence
- Unscheduled cessation of works
- Gross negligence and willful misconduct