



# Opportunities for Master Students in Europe

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EUROfusion Training and Education Office



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# EUROfusion Consortium – where to find information?



The [EUROfusion Consortium](#) provides a variety of opportunities to get involved in fusion research.

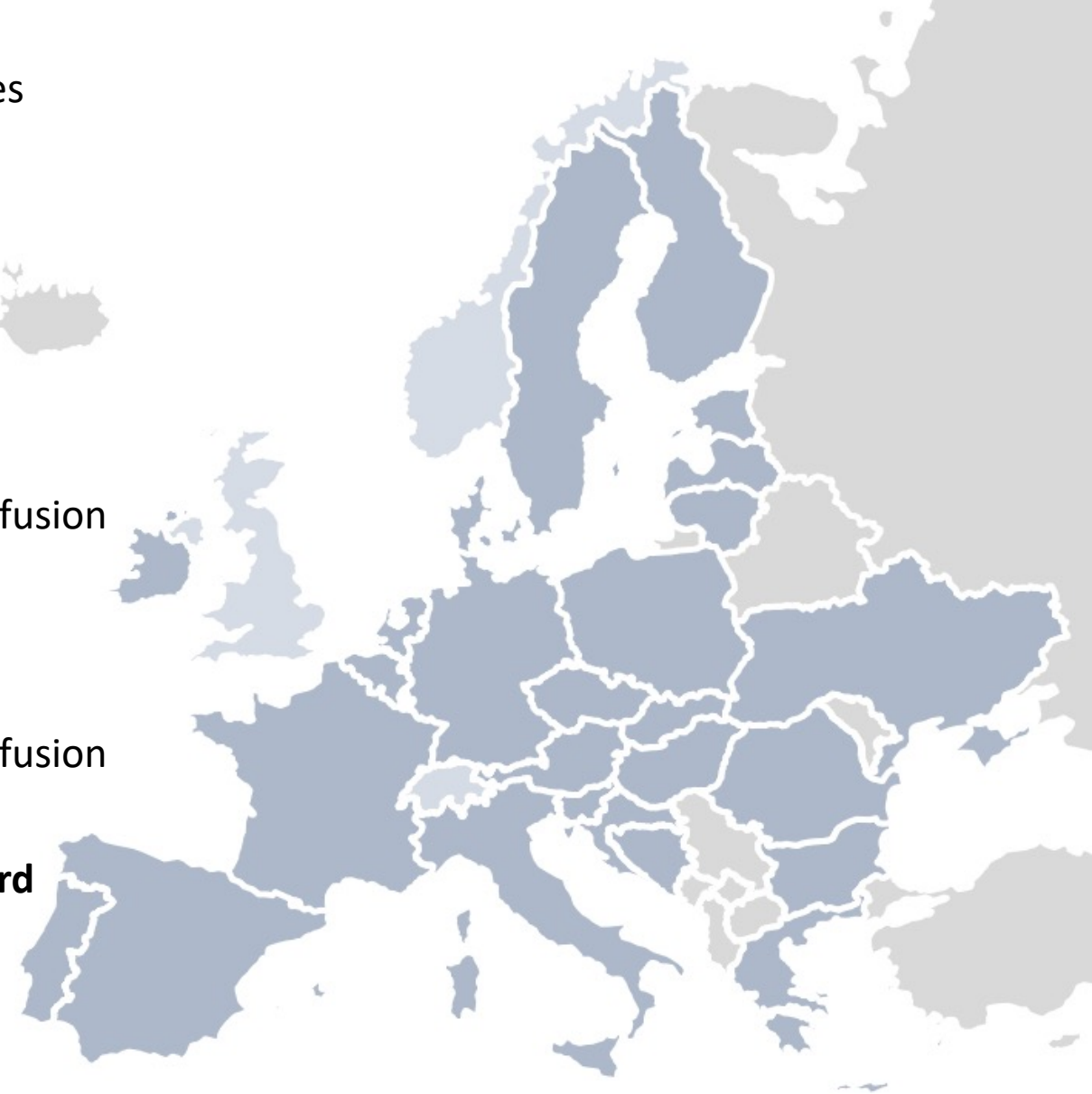
Get a EUROfusion account to access:

- [Wiki pages](#) – information on the scientific programmes, ...
  - [IMS](#) – calls for participations in scientific exploitation, ...
  - [Indico pages](#) – meetings and presentations
- > Request account [here](#) if your university is affiliated to EUROfusion

Access to the EUROfusion [pinboard](#) – publications in refereed journals and conference contributions pending approval

-> Request account [here](#) if your university is affiliated to EUROfusion

**New initiative planned: create a PhD database on the pinboard with the European PhD theses on a voluntary basis.**





EUROfusion Grants are offered every year for early career researchers and engineers based on excellence to conduct scientific research of your choice and support your dedicated training programme.

- Length: 2-years
- Submitted jointly with a EUROfusion institute and mentor

## **EUROfusion Bernard Bigot Researcher Grant:**

- Requirement: PhD (defense less than 2-years)
- Number of grants yearly: up to 10

## **EUROfusion Engineering Grant**

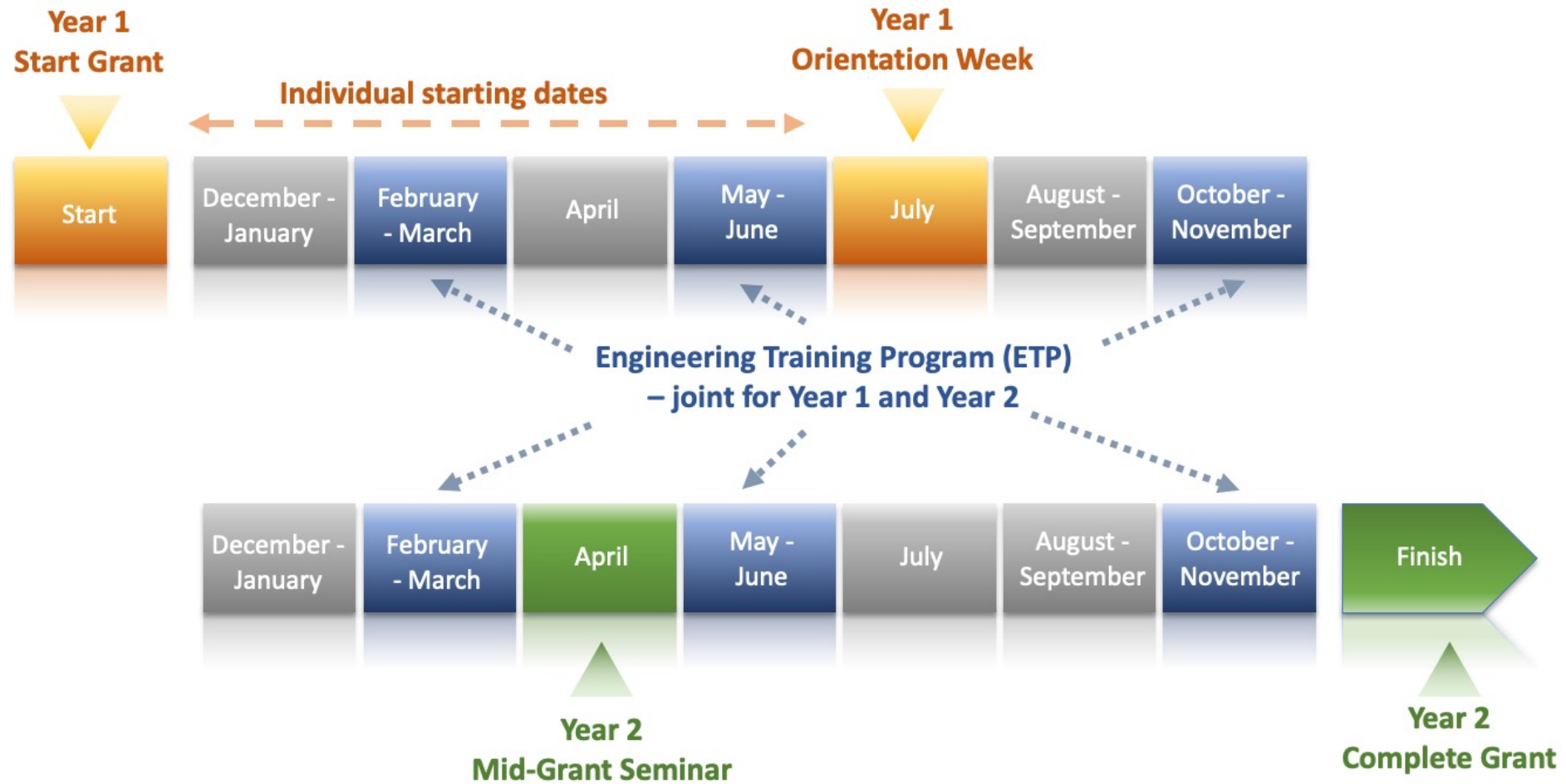
- Requirement: Master degree in Engineering (less than 6 years)
- Number of grants yearly: up to 20

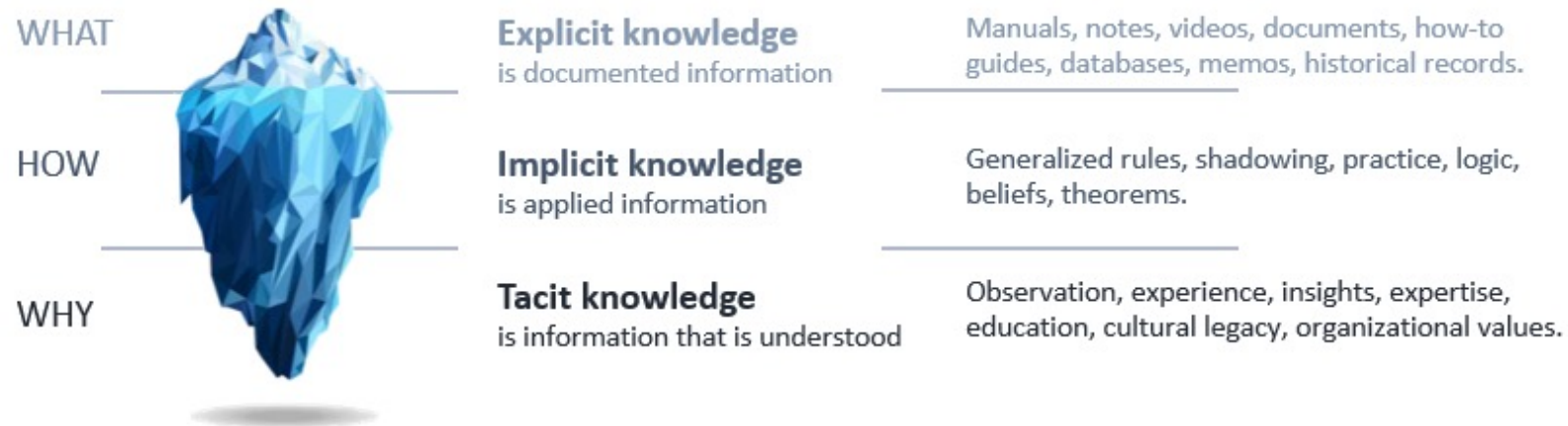
**Application for the 2025 grants is expected to open in Spring 2024**

-> Visit IMS, follow our social media, or see on the wiki pages



Planned structure in 2024





The EUROfusion knowledge management strategy focuses on the **capture, codification, transfer of tacit knowledge** of EUROfusion experts converting it into explicit knowledge **enabling better knowledge sharing** and transfer between experts.

-> New initiatives are expected in 2024-25 to provide new educational materials, improve accessibility to courses, foster communities of practice to interact with researchers at all ages and institutes.

# New course planned on Tokamak Operations in 2024



The **session leader** (physics operator) role is particularly interesting. It encompasses understanding (and development) of plasma scenarios, engineering and physics limits of plasmas and the plant systems, how to programme a plasma discharge to achieve the physics target while exploiting the plasma and engineering space to the maximum in a safe way and management of the control room.

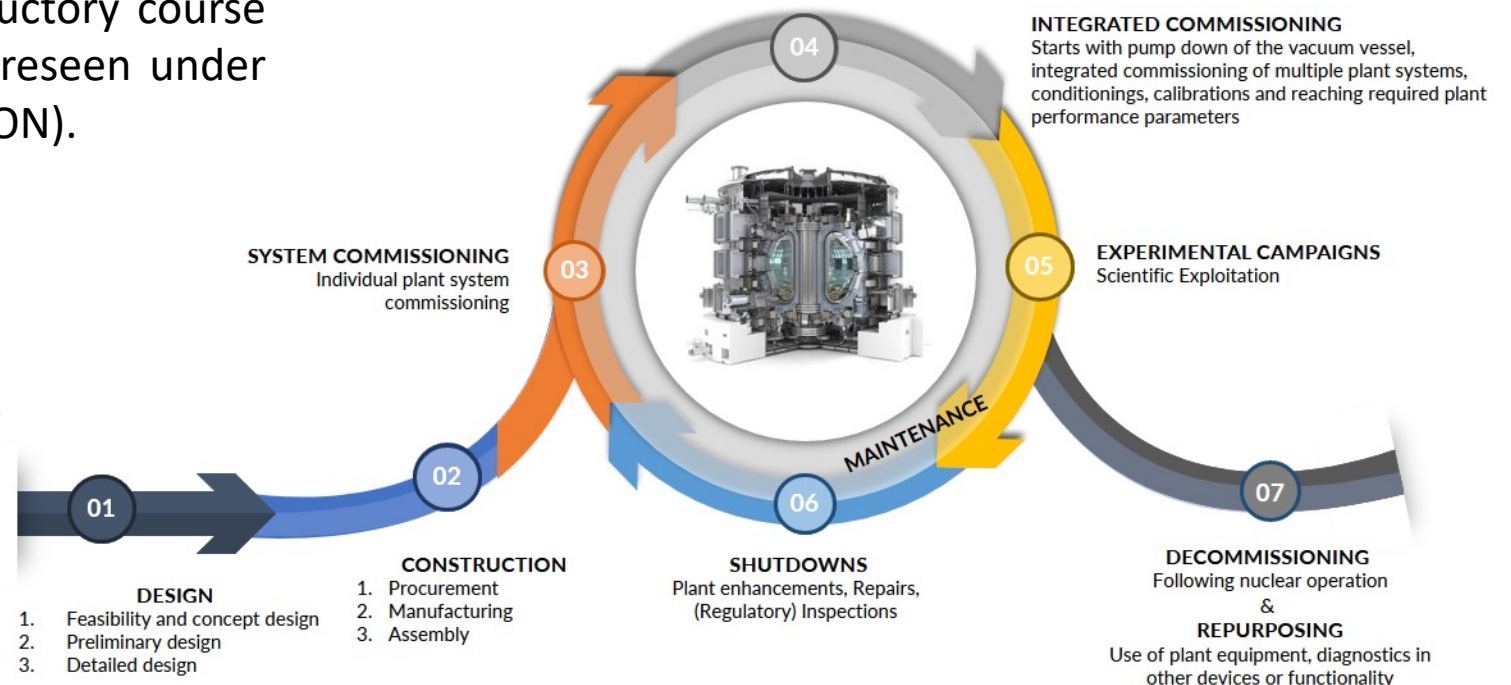
+ supports development of experimental proposals to exploit the devices to their maximum

+ supports post-pulse analysis of your experiments

In 2024 the development of an introductory course on session leading and operation is foreseen under the EUROfusion Operations Network (EON).

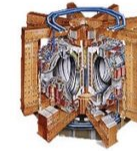
The [EON Session Leader Training wiki page](#) includes links to all JET Session Leader training material. (Requires access to the JET data center.)

-> Sign up to the mailing list if you like to be notified.

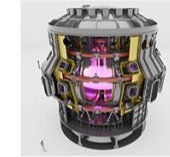




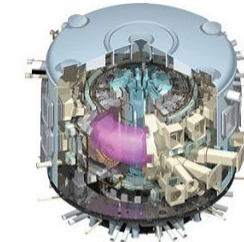
List of summer schools, educational materials on the EUROfusion Training and Education wiki pages at [https://wiki.euro-fusion.org/wiki/TRED\\_-\\_Fusion\\_Education\\_Materials](https://wiki.euro-fusion.org/wiki/TRED_-_Fusion_Education_Materials)



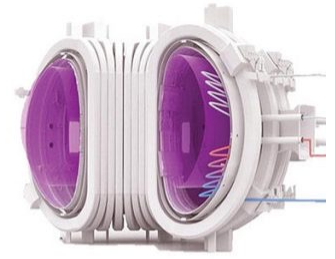
**JET**  
80 m<sup>3</sup>



**JT-60SA**  
135 m<sup>3</sup>



**ITER**  
800 m<sup>3</sup>  
*(one-third the size of an Olympic swimming pool)*  
~ 500 MW<sub>th</sub>



**DEMO**  
~ 1000 – 3500 m<sup>3</sup>  
*(half to one and a half times the size of an Olympic swimming pool)*  
~ 2000-4000 MW<sub>th</sub>

## JT-60SA International Fusion School (JIFS):

1<sup>st</sup> edition of the school took place in September 2023

<https://indico.euro-fusion.org/event/2579/>

- Length: 2 weeks
- Location: Naka, Japan
- Students: 10 European + 10 Japanese
- Topics: Physics, Engineering and Operations
- Structure: lectures + 2 days of practical exercises  
social programme, cultural exchange



# Training and Education (TRED) Office Monthly Information Sessions



Please visit the TRED wiki pages at [https://wiki.euro-fusion.org/wiki/IMSO - Training and Education](https://wiki.euro-fusion.org/wiki/IMSO_-_Training_and_Education) for further information on the training and education activities or join our **monthly drop-in online information sessions**.

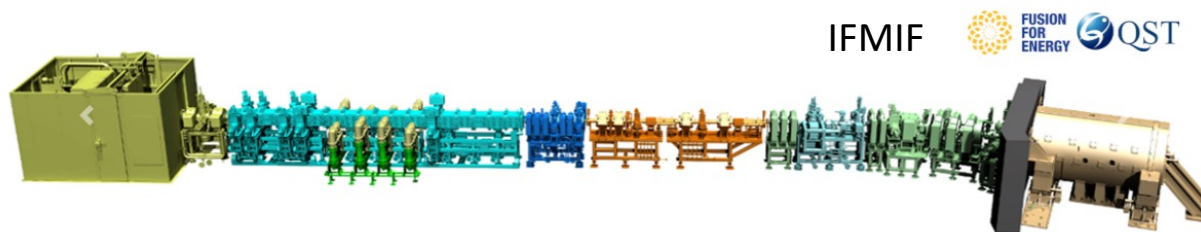
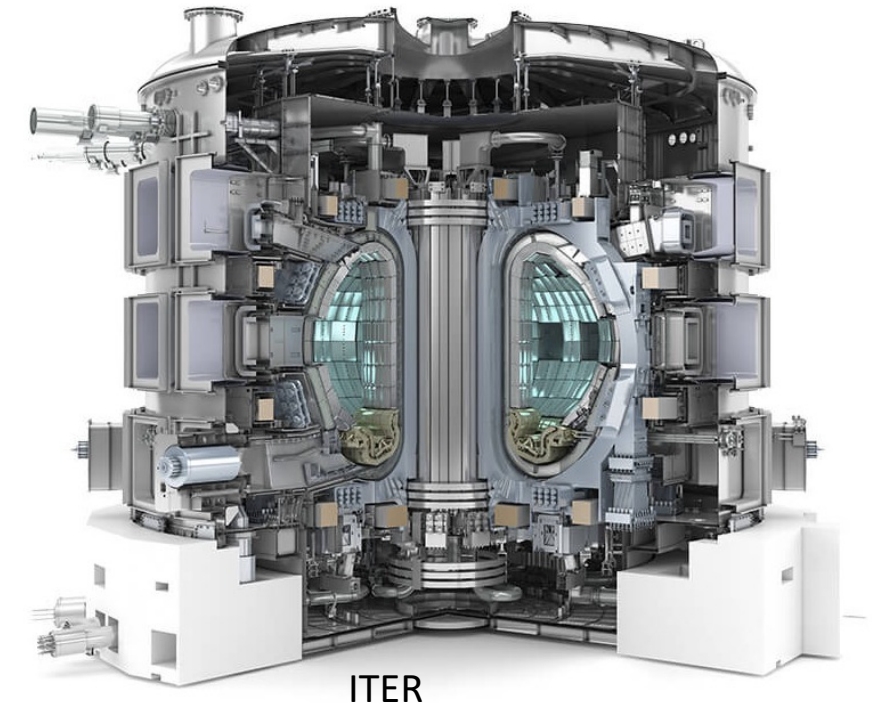
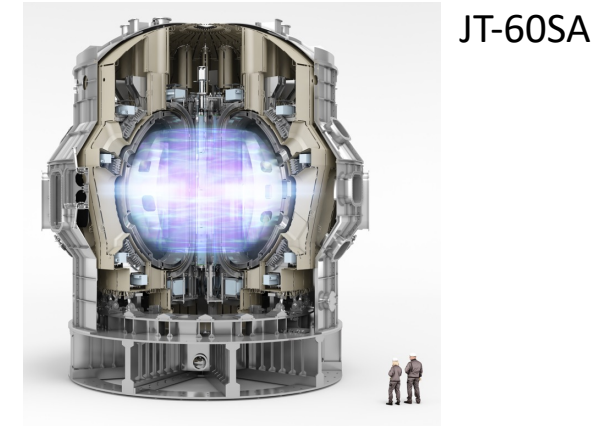
Date	Main topic	Additional Information
29 March 2023 at 14.00 CET	EUROfusion PhD student registration	<a href="#">Join Teams Meeting</a> (Meeting ID: 330 532 337 758, Passcode: FioZdi)
19 April 2023 at 14.00 CET	EUROfusion Bernard Bigot Research Grant applications	<a href="#">Join Teams Meeting</a> (Meeting ID: 320 921 590 103, Passcode: 5YYPJY)
24 May 2023 at 14.00 CET	EUROfusion Engineering Grant applications	<a href="#">Join Teams Meeting</a> (Meeting ID: 346 343 635 851, Passcode: W83J5s)
21 June 2023 at 14.00 CET	HR survey 2023	<a href="#">Join Teams Meeting</a> (Meeting ID: 314 546 093 497, Passcode: XipekJ)
1 August 2023 at 14.00 CET	Education Programmes Overview	<a href="#">Join Teams Meeting</a> (Meeting ID: 345 598 063 879, Passcode: tzyv6K)
31 October 2023 at 15.00 CET	Knowledge management strategy	<a href="#">Join Teams Meeting</a> (Meeting ID: 347 206 690 459, Passcode: SyYTeV)
14 November 2023 at 9.00 CET	Communications	<a href="#">Join Teams Meeting</a> (Meeting ID: 354 184 571 536, Passcode: PZkwFL)
12 December 2023 at 14.00 CET	Annual reporting	<a href="#">Join Teams Meeting</a> (Meeting ID: 327 523 131 535, Passcode: jqYb7E)



<https://fusionforenergy.europa.eu/traineeships/>

- Length: 12-months traineeship in technical and support areas  
first-hand experience in work assignments  
+ participation in trainings
- Location: in Barcelona (Spain), Garching (Germany) and Cadarache (France)
- Fields: engineers (mechanical, industrial, electrical, nuclear engineering),  
physicists, others
- Requirement:
  - Nationality: European Union and Ukraine
  - Degree: university degree of at least 3 years

**New call is expected to open soon!**

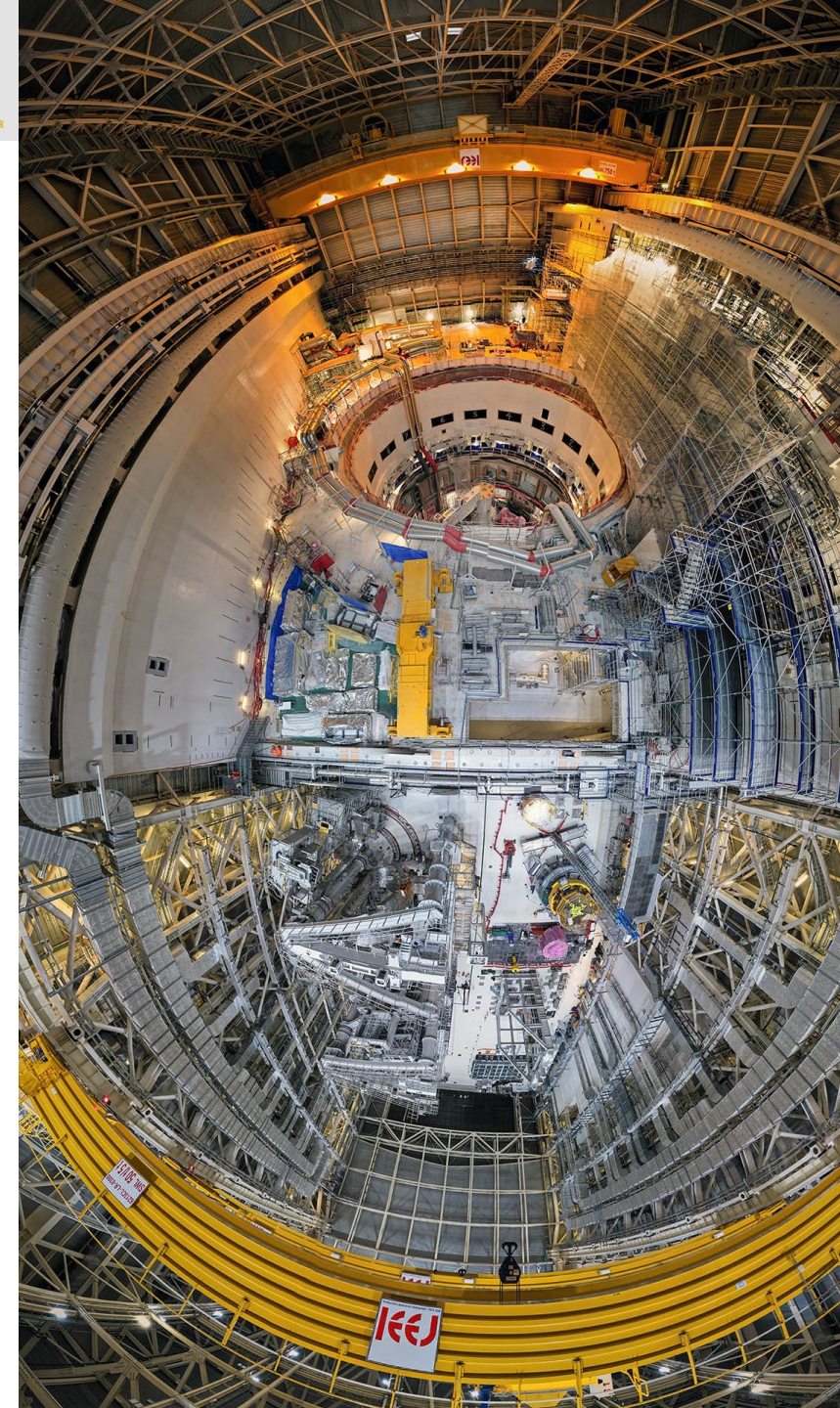


## ITER INTERNSHIP PROGRAM

<https://www.iter.org/education/internships>

<https://www.youtube.com/watch?v=M4As3d7JAOI>

- **Category A:** Two to six-months (extendable to a year) scientific or technical internships for candidates **enrolled in an academic scientific or technical program at a university** or an equivalent institution **with at least four years of studies** post-high school (e.g. last year of Engineering School or Master). Interns are highly involved in IO activities and undertake a specific project under the supervision of an IO staff member;
- **Category B:** Two to six-months (extendable to a year) internships for candidates **enrolled at a university** or an equivalent institution **with at least one year of studies** post-high school. Interns contribute to projects or research in their field of study under the supervision of an IO staff member;
- **Assimilated category C (unpaid/simplified A or B):** Students enrolled as per Category A or Category B for short duration (less than 2 months).



# Internship opportunities at ITER



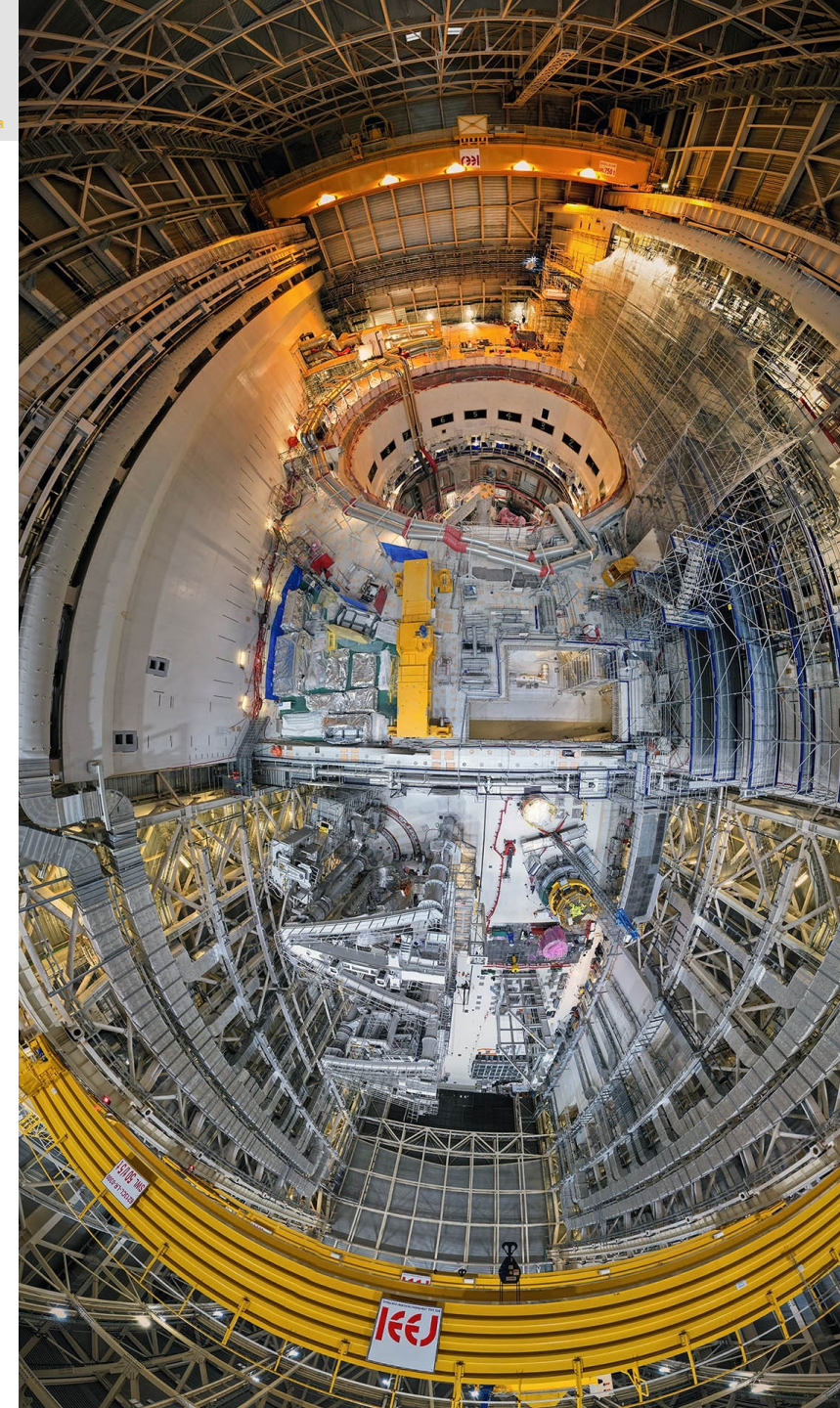
ITER International Schools:

<https://www.iter.org/education/iis>

-> Download presentations from earlier schools

INFUSED – International Fusion Education Initiative

<https://www.iter.org/education/infused>





Please join one of the drop-in information sessions or contact us at [education@euro-fusion.org](mailto:education@euro-fusion.org) or [training@euro-fusion.org](mailto:training@euro-fusion.org).

## Any questions?



# EUROfusion Beneficiaries and Affiliated Entities



Institute Names	Abbreviation	Beneficiary	Country
<b>MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN EV</b>	<b>MPG</b>	<b>MPG</b>	<b>Germany</b>
TECHNISCHE UNIVERSITAET MUENCHEN	TUM	MPG	Germany
GSI HELMHOLTZZENTRUM FUER SCHWERIONENFORSCHUNG GMBH	GSI	MPG	Germany
<b>OESTERREICHISCHE AKADEMIE DER WISSENSCHAFTEN</b>	<b>OEAW</b>	<b>OEAW</b>	<b>Austria</b>
Research Studios Austria Forschungsgesellschaft MBH	RSA	OEAW	Austria
Technische Universität Graz	TU Graz	OEAW	Austria
Universität Innsbruck	UIBK	OEAW	Austria
Technische Universität Wien	TU Wien	OEAW	Austria
<b>ECOLE ROYALE MILITAIRE - KONINKLIJKE MILITAIRE SCHOOL</b>	<b>LPP-ERM-KMS</b>	<b>LPP-ERM-KMS</b>	<b>Belgium</b>
STUDIECENTRUM VOOR KERNENERGIE / CENTRE D'ETUDE DE L'ENERGIE NUCLEAIRE	SCK-CEN	LPP-ERM-KMS	Belgium
UNIVERSITE CATHOLIQUE DE LOUVAIN	UCLouvain	LPP-ERM-KMS	Belgium
KATHOLIEKE UNIVERSITEIT LEUVEN	KUL	LPP-ERM-KMS	Belgium
UNIVERSITEIT GENT	Ugent	LPP-ERM-KMS	Belgium
UNIVERSITE LIBRE DE BRUXELLES	ULB	LPP-ERM-KMS	Belgium
<b>INSTITUTE OF NUCLEAR RESEARCH AND NUCLEAR ENERGY - BULGARIAN ACADEMY OF SCIENCES</b>	<b>INRNE</b>	<b>INRNE</b>	<b>Bulgaria</b>
SOFIA UNIVERSITY ST KLIMENT OHRIDSKI	SUSKO	INRNE	Bulgaria
INSTITUTE OF SOLID STATE PHYSICS BULGARIAN ACADEMY OF SCIENCES	ISSP	INRNE	Bulgaria
INSTITUTE OF ELECTRONICS BULGARIAN ACADEMY OF SCIENCES	IE	INRNE	Bulgaria
<b>RUDER BOSKOVIC INSTITUTE</b>	<b>RBI</b>	<b>RBI</b>	<b>Croatia</b>
INSTITUT ZA FIZIKU	IF	RBI	Croatia
SVEUCILISTE U SPLITU, FAKULTET ELEKTROTEHNIKE, STROJARSTVA I BRODOGRADNJE	FESB	RBI	Croatia
SVEUCILISTE U ZAGREBU, FAKULTET STROJARSTVA I BRODOGRADNJE	FSB	RBI	Croatia
<b>Ústav fyziky plazmatu AV ČR, v. v. i.</b>	<b>IPP.CR</b>	<b>IPP.CR</b>	<b>Czechia</b>
Centrum Vyzkumu Rez Sro	CVR	IPP.CR	Czechia
UNIVERZITA KARLOVA	FMP	IPP.CR	Czechia
CESKE VYSOKE UNCENI TECHNICKE	FNSPE	IPP.CR	Czechia
USTAV JADERNE FYZIKY AV CR	NPI	IPP.CR	Czechia
<b>DANMARKS TEKNISKE UNIVERSITET</b>	<b>DTU</b>	<b>DTU</b>	<b>Denmark</b>
SYDDANSK UNIVERSITET	SDU	DTU	Denmark
AALBORG UNIVERSITET	AAU	DTU	Denmark
AARHUS UNIVERSITET	AU	DTU	Denmark
<b>TARTU ÜLIKOOL</b>	<b>UT</b>	<b>UT</b>	<b>Estonia</b>
<b>Teknologian tutkimuskeskus VTT Oy</b>	<b>VTT</b>	<b>VTT</b>	<b>Finland</b>
AALTO KORKEAKOULUSAATIO SR	Aalto	VTT	Finland
HELSINGIN YLIOPISTO	UH	VTT	Finland
TAMPEREEN KORKEAKOULUSAATIO SR	TUNI	VTT	Finland
ABO AKADEMI	Abo A	VTT	Finland
LAPPEENRANNAN-LAHDEN TEKNILLINEN YLIOPISTO LUT	LUT	VTT	Finland
Fortum Power and Heat Oy	FPH	VTT	Finland
CSC-TIETEEN TIETOTEKNIKAN KESKUS OY	CSC	VTT	Finland



# EUROfusion Beneficiaries and Affiliated Entities



Institute Names	Abbreviation	Beneficiary	Country
<b>COMMISSARIAT A L ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES</b>	<b>CEA</b>	<b>CEA</b>	<b>France</b>
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS	CNRS	CEA	France
INSTITUT NATIONAL DE RECHERCHE EN INFORMATIQUE ET AUTOMATIQUE	INRIA	CEA	France
UNIVERSITE D' AIX MARISEILLE	AMU	CEA	France
UNIVERSITE DE LORRAINE	UL	CEA	France
ECOLE POLYTECHNIQUE	POLYTECHNIQ UE	CEA	France
UNIVERSITE COTE D'AZUR	COTE D'AZUR	CEA	France
UNIVERSITE DE STRASBOURG	UNISTRA	CEA	France
UNIVERSITE PARIS SACLAY	PARIS-SACLAY	CEA	France
SORBONNE UNIVERSITE	SORBONNE	CEA	France
UNIVERSITE DE TOULON	USTV	CEA	France
UNIVERSITE PAUL SABATIER TOULOU	UTOLOUSE III	CEA	France
UNIVERSITE DE BORDEAUX	Univ Bordeaux	CEA	France
UNIVERSITE SORBONNE PARIS NORD	SORBONNE NORD	CEA	France
ECOLE CENTRALE DE MARSEILLE	ECM	CEA	France
ECOLE CENTRALE DE LYON	ECL	CEA	France
ECOLE CENTRALE LILLE	EC LILLE	CEA	France
UNIVERSITE DE ROUEN NORMANDIE	Univ Rouen	CEA	France
UNIVERSITE DE RENNES I	Rennes I	CEA	France
UNIVERSITE DE RENNES II	Rennes II	CEA	France
ECOLE NORMALE SUPERIEURE DE RENNES	ENS Rennes	CEA	France
UNIVERSITE DE BRETAGNE SUD	UBS	CEA	France
OBSERVATOIRE DE LA COTE D'AZUR (OC	OCA	CEA	France
INSTITUT DE RADIOPROTECTION ET DE SURETE NUCLEAIRE	IRSN	CEA	France
UNIVERSITE LE HAVRE NORMANDIE	UDuHavre	CEA	France
INSTITUT MINES TELECOM	IMT	CEA	France
UNIVERSITE DE VERSAILLES SAINT QUENTIN	UVSQ	CEA	France
UNIVERSITE GRENOBLE ALPES	UGA	CEA	France
UNIVERSITE PARIS CITE	U-Paris	CEA	France
UNIVERSITE DE BRETAGNE OCCIDENTALE	UBO	CEA	France
Association Leonard de Vinci	ESILV	CEA	France
<b>FORSCHUNGSZENTRUM JULICH GMBH</b>	<b>FZJ</b>	<b>FZJ</b>	<b>Germany</b>
<b>KARLSRUHER INSTITUT FUER TECHNOLOGIE</b>	<b>KIT</b>	<b>KIT</b>	<b>Germany</b>
<b>NATIONAL CENTER FOR SCIENTIFIC RESEARCH "DEMOKRITOS"</b>	<b>NCSR</b>	<b>NCSR</b>	<b>Greece</b>
POLYTECHNEIO KRITIS	TUC	NCSR	Greece
NATIONAL TECHNICAL UNIVERSITY OF ATHENS	NTUA	NCSR	Greece
NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS	NKUA	NCSR	Greece
ARISTOTLE UNIVERSITY OF THESSALONIKI	AUTh	NCSR	Greece
PANEPISTIMIO IOANNINON	Uoloannina	NCSR	Greece
PANEPISTIMIO THESSALIAS (University of Thessaly)	UTH	NCSR	Greece
HELLENIC MEDITERRANEAN UNIVERSITY	HMU	NCSR	Greece
UNIVERSITY OF PATRAS	UoPatras	NCSR	Greece



# EUROfusion Beneficiaries and Affiliated Entities



Institute Names	Abbreviation	Beneficiary	Country
<b>ENERGIATUDOMANYI KUTATOKOZPONT</b>	<b>EK-CER</b>	<b>EK-CER</b>	<b>Hungary</b>
Atommagkutató Intézet	ATOMKI	EK-CER	Hungary
BUDAPESTI MUSZAKI ES GAZDASAGTUDOMANYI EGYETEM	BME NTI	EK-CER	Hungary
WIGNER FIZIKAI KUTATOKOZPONT	WIGNER RCP	EK-CER	Hungary
<b>DUBLIN CITY UNIVERSITY</b>	<b>DCU</b>	<b>DCU</b>	<b>Ireland</b>
UNIVERSITY COLLEGE CORK - NATIONAL UNIVERSITY OF IRELAND, CORK	UCC	DCU	Ireland
<b>AGENZIA NAZIONALE PER LE NUOVE TECNOLOGIE, L'ENERGIA E LO SVILUPPO ECONOMICO SOSTENIBILE</b>	<b>ENEA</b>	<b>ENEA</b>	<b>Italy</b>
Consorzio RFX	RFX	ENEA	Italy
Consiglio Nazionale delle Ricerche	CNR	ENEA	Italy
C.R.E.A.T.E. - Consorzio di Ricerca per l'Energia l'Automazione e le Tecnologie dell'Elettromagnetismo	CREATE	ENEA	Italy
Università degli studi di Roma Tor Vergata	UniTorVergata	ENEA	Italy
Politecnico di Torino	PoliTo	ENEA	Italy
Università degli studi di Roma Tre	UniRomaTre	ENEA	Italy
Università degli studi di Palermo	UniPalermo	ENEA	Italy
Università di Pisa	UniPisa	ENEA	Italy
Università degli studi di Milano-Bicocca	UniMiB	ENEA	Italy
Politecnico di Milano	PoliMi	ENEA	Italy
Università degli studi di Catania	UniCatania	ENEA	Italy
Università degli studi di Roma Sapienza	UniSapienza	ENEA	Italy
Rina Consulting – Centro Sviluppo Materiali SpA	CSM-RINA	ENEA	Italy
Ansaldo Nucleare SpA	ANN-Ansaldo	ENEA	Italy
L.T.Calcoli SRL	LT Calcoli	ENEA	Italy
Università degli studi di Cagliari	UniCagliari	ENEA	Italy
Università degli studi della Tuscia	UniTuscia	ENEA	Italy
CINECA Consorzio interuniversitario	CINECA	ENEA	Italy
Istituto Nazionale di Fisica Nucleare	INFN	ENEA	Italy
Consorzio per l'attuazione del progetto Divertor Tokamak Test - DTT ScaRL	DTT	ENEA	Italy
ENI SPA	ENI	ENEA	Italy
<b>LATVIJAS UNIVERSITATES CIETVIELU FIZIKAS INSTITUTS</b>	<b>ISSP-UL</b>	<b>ISSP-UL</b>	<b>Latvia</b>
LATVIJAS UNIVERSITATE	UoL	ISSP-UL	Latvia
<b>LIETUVOS ENERGETIKOS INSTITUTAS</b>	<b>LEI</b>	<b>LEI</b>	<b>Lithuania</b>
<b>L-Università ta' Malta</b>	<b>UM</b>	<b>UM</b>	<b>Malta</b>
<b>STICHTING NEDERLANDSE WETENSCHAPPELIJK ONDERZOEK INSTITUTEN</b>	<b>DIFFER</b>	<b>DIFFER</b>	<b>Netherlands</b>
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TECHNISCHE UNIVERSITEIT EINDHOVEN	TU/e	DIFFER	Netherlands
FUSENET	FuseNet	DIFFER	Netherlands



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<b>INSTYTUT FIZYKI PLAZMY I LASEROWEJMIKROSYNTEZY IM. SYLWESTRA KALISKIEGO</b>	<b>IPPLM</b>	<b>IPPLM</b>	<b>Poland</b>
POLITECHNIKA WARSZAWSKA	WUT	IPPLM	Poland
NARODOWE CENTRUM BADAN JADROWYCH	NCBJ	IPPLM	Poland
ZACHODNIOPOMORSKI UNIwersYTET TECHNOLOGICZNY W SZCZECINIE	WPUT	IPPLM	Poland
AKADEMIA MORSKA W SZCZECINIE AM	MUS	IPPLM	Poland
INSTYTUT CHEMII BIOORGANICZNEJ POLSKIEJ AKADEMII NAUK	PSNC	IPPLM	Poland
AKADEMIA GORNICZO-HUTNICZA IM. STANISLAWA STASZICA W KRAKOWIE	AGH	IPPLM	Poland
INSTYTUT FIZYKI JADROWEJ IM. HENRYKA NIEWODNICZANSKIEGO POLSKIEJ AKADEMII NAUK	IFJ PAN	IPPLM	Poland
UNIwersYTET OPOLSKI	OU	IPPLM	Poland
UNIwersYTET MIKOLAJA KOPERNIKA W TORUNIU	NCU	IPPLM	Poland
UNIwersYTET SZCZECINSKI	USz	IPPLM	Poland
INSTYTUT NISKICH TEMPERATUR I BADAN STRUKTURALNYCH IM. WLODZIMIERZA TRZEBIATOWSKIEGO POLSKIEJ AKADEMII NAUK	ILT	IPPLM	Poland
POLITECHNIKA LODZKA	TUL	IPPLM	Poland
S2INNOVATION	S2I	IPPLM	Poland
POLITECHNIKA POZNANSKA	PUT	IPPLM	Poland
<b>INSTITUTO SUPERIOR TECNICO</b>	<b>IST</b>	<b>IST</b>	<b>Portugal</b>
ASSOCIACAO DO INSTITUTO SUPERIOR TECNICO PARA A INVESTIGACAO E DESENVOLVIMENTO	IST-ID	IST	Portugal
<b>INSTITUTUL DE FIZICA ATOMICA</b>	<b>IAP</b>	<b>IAP</b>	<b>Romania</b>
INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA LASERILOR PLASMEI SI RADIATIEI	NILPRP	IAP	Romania
INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	NIMP	IAP	Romania
UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	UAIC	IAP	Romania
UNIVERSITATEA DIN CRAIOVA	Ucv	IAP	Romania
UNIVERSITATEA TEHNICA CLUJ-NAPOCA	UTCN	IAP	Romania
INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII CRIOGENICE SI IZOTOPICE ICSI RM. VALCEA ICSI RM VALCEA	ICIT	IAP	Romania
INSTITUTUL NATIONAL DE CERCETARE -DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA "HORIA HULUBEI" (IFIN-HH)	IFIN-HH	IAP	Romania
<b>INSTITUT JOZEF STEFAN</b>	<b>JSI</b>	<b>JSI</b>	<b>Slovenia</b>
UNIVERZA V LJUBLJANI	UNILJ	JSI	Slovenia
COSYLAB LABORATORIJ ZA KONTROLNE SISTEME DD	Cosylab	JSI	Slovenia
INSTITUT ZA KOVINSKE MATERIALE IN TEHNOLOGIJE	IMT	JSI	Slovenia
<b>ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE</b>	<b>EPFL</b>	<b>EPFL</b>	<b>Switzerland</b>
<b>UNITED KINGDOM ATOMIC ENERGY AUTHORITY</b>	<b>UKAEA</b>	<b>UKAEA</b>	<b>United Kingdom</b>





# EUROfusion Beneficiaries and Affiliated Entities



Institute Names	Abbreviation	Beneficiary	Country
<b>CENTRO DE INVESTIGACIONES ENERGETICAS, MEDIOAMBIENTALES Y TECNOLOGICAS-CIEMAT</b>	<b>CIEMAT</b>	<b>CIEMAT</b>	<b>Spain</b>
CENTRE INTERNACIONAL DE METODES NUMERIC EN ENGINYERIA	CIMNE	CIEMAT	Spain
UNIVERSIDAD PONTIFICIA COMILLAS	Comillas	CIEMAT	Spain
UNIVERSIDAD NACIONAL DE EDUCACION A DISTANCIA	UNED	CIEMAT	Spain
UNIVERSIDAD CARLOS III DE MADRID	UC3M	CIEMAT	Spain
UNIVERSITAT POLITECNICA DE CATALUNYA	UPC	CIEMAT	Spain
UNIVERSIDAD POLITECNICA DE MADRID	UPM	CIEMAT	Spain
UNIVERSIDAD DE LAS PALMAS DE GRAN CANARIA	ULPGC	CIEMAT	Spain
UNIVERSIDAD DEL PAIS VASCO/ EUSKAL HERRIKO UNIBERTSITATEA	UPV-EHU	CIEMAT	Spain
UNIVERSIDAD DE SEVILLA	US	CIEMAT	Spain
BARCELONA SUPERCOMPUTING CENTER - CENTRO NACIONAL DE SUPERCOMPUTACION	BSC	CIEMAT	Spain
EMPRESARIOS AGRUPADOS INTERNACIONAL SA	EAI	CIEMAT	Spain
FUNDACIO INSTITUT DE RECERCA DE L'ENERGIA DE CATALUNYA	IREC	CIEMAT	Spain
INSTITUT QUÍMIC DE SARRIÀ CETS FUNDACIÓ PRIVADA	IQS	CIEMAT	Spain
ASOCIACION CENTRO TECNOLOGICO CEIT-IK4	CEIT	CIEMAT	Spain
UNIVERSIDAD DE ALICANTE	UA	CIEMAT	Spain
UNIVERSIDAD REY JUAN CARLOS	URJC	CIEMAT	Spain
AGENCIA ESTATAL CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS	CSIC	CIEMAT	Spain
BROAD TELECOM SA	BTESA	CIEMAT	Spain
INDRA SISTEMAS SA	INDRA	CIEMAT	Spain
UNIVERSIDAD DE VALLADOLID	UVA	CIEMAT	Spain
ESTEYCO SA	ESTEYCO	CIEMAT	Spain
UNIVERSIDAD DE GRANADA	UGR	CIEMAT	Spain
CONSORCIO PARA LA CONSTRUCCION, EQUIPAMIENTO Y EXPLOTACION DE LA SEDE ESPAÑOLA DE LA FUENTE EUROPEA DE NEUTRONES POR ESPALACION	ESS Bilbao	CIEMAT	Spain
UNIVERSIDAD DE SALAMANCA	USAL	CIEMAT	Spain
ADDED VALUE INDUSTRIAL ENGINEERING SOLUTIONS SLU	AVS	CIEMAT	Spain
HEFFEN TECHNOLOGIES SL	HEFFEN	CIEMAT	Spain
IDOM CONSULTING, ENGINEERING, ARCHITECTURE SAU	IDOM	CIEMAT	Spain
OROLIA SPAIN SLU	OROLIA	CIEMAT	Spain
UNIVERSIDAD DE CASTILLA-LA MANCHA	UCLM	CIEMAT	Spain
Consortio IFMIF-DONES	IFMIF-DONES	CIEMAT	Spain
<b>VETENSKAPSRADET - SWEDISH RESEARCH COUNCIL</b>	<b>VR</b>	<b>VR</b>	<b>Sweden</b>
KUNGLIGA TEKNISKA HOEGSKOLAN	KTH	VR	Sweden
UPPSALA UNIVERSITET	UU	VR	Sweden
CHALMERS TEKNISKA HOEGSKOLA AB	Chalmers	VR	Sweden
RISE RESEARCH INSTITUTES OF SWEDEN AB	RISE	VR	Sweden
Lunds Universitet	ULUND	VR	Sweden
<b>NATIONAL SCIENCE CENTER KHARKOV INSTITUTE OF PHYSICS AND TECHNOLOGY</b>	<b>KIPT</b>	<b>KIPT</b>	<b>Ukraine</b>
V. N. Karazin Kharkiv National University	KKNU	KIPT	Ukraine
LVIV POLYTECHNIC NATIONAL UNIVERSITY	LPNU	KIPT	Ukraine
Institute for Nuclear Research of NAS of Ukraine	INR NASU	KIPT	Ukraine
BOGOLYUBOV INSTITUTE FOR THEORETICAL PHYSICS OF THE NATIONAL ACADEMY OF SCIENCES OF UKRAINE	BITP	KIPT	Ukraine
TARAS SHEVCHENKO NATIONAL UNIVERSITY OF KYIV	TSNUK	KIPT	Ukraine
<b>UNIVERZITA KOMENSKEHO V BRATISLAVE</b>	<b>CU</b>	<b>CU</b>	<b>Slovakia</b>
Institute of Electrical Engineering, Slovak Academy of Sciences	IEE SAS	CU	Slovakia
<b>UIT the Arctic University of Norway</b>	<b>UIT</b>	<b>UIT</b>	<b>Norway</b>

