

1) 채용사이트 메인 화면

**JOIN US**

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- APPLY NOW!
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### WORKING AT ITER

The ITER Organization brings together people from all over the world to be part of a thrilling human adventure in southern France—building the ITER Tokamak. We require the best people in every domain.

We offer challenging full time assignments in a wide range of areas and encourage applications from candidates with all levels of experience, from recent graduates to experienced professionals. Applications from under-represented ITER Members and from female candidates are strongly encouraged as the ITER Organization supports diversity and gender equality in the workplace.

Our working environment is truly multi-cultural, with 29 different nationalities represented among staff. The ITER Organization [Code of Conduct](#) gives guidance in matters of professional ethics to all staff and serves as reference for the public with regards to the standards of conduct that third parties are entitled to expect when dealing with the ITER Organization.

The south of France is blessed with a very privileged living environment and a mild and sunny climate. The ITER Project is based in Saint Paul-lez-Durance, located between the southern Alps and the Mediterranean Sea—an area offering every conceivable sporting, leisure and cultural opportunity.

### AVAILABLE JOBS AT ITER

Title	Application Deadline	More Info
Cryogenic System Operator - PED-137	20/May/2018	<a href="#">More info...</a>
Radiological Confinement Engineer - PED-151	20/May/2018	<a href="#">More info...</a>
Neutral Beam Mechanical Engineer TED-156	20/May/2018	<a href="#">More info...</a>
Electro-mechanical Engineer - PED-146	20/May/2018	<a href="#">More info...</a>
Network System Technician SCOD-051	13/May/2018	<a href="#">More info...</a>
Magnet Engineer - TED-160	10/Jun/2018	<a href="#">More info...</a>
Remote Handling System Engineer PED-167	10/Jun/2018	<a href="#">More info...</a>
Radwaste Responsible Officer - PED-027	10/Jun/2018	<a href="#">More info...</a>

### IMPORTANT INFORMATION

**Special notice for IO vacancies:** the appointment to a position may be made at a lower grade if the qualifications and professional experience of the selected applicant correspond to that grade; in this case, the duties and responsibilities assigned will be adjusted accordingly.

Extensive experience in similar jobs (involving similar work responsibilities) and/or additional training certificates in relevant domains may be considered a reasonable substitute for the required educational degree.

**The deadline is 10 minutes before midnight, Central European Time (GMT+1, or GMT+2 from the last Sunday in March until the last Sunday in October).**

**Please note that for security reasons the timeframe to complete your application, for any given position, is 40 minutes. Should you exceed this time frame, you will be automatically logged out.**

Once you have completed your application, please be sure to log out and log back in again to check that your application is properly registered in the system. You should see the jobs which you have applied for in the "My Applications" section.

Further to completing your application correctly, you will receive an automatic e-mail confirming that you applied for a position at ITER Organization. To avoid our email being spammed, which may sometimes happen, please add **"iter-recruiting@profils.org"** e-mail address to your safe sender address list.

Candidates who have applied for positions at ITER and, following the Selection Panel assessment, have not been selected but have been recognised to have the relevant competencies, may be endorsed by the Director General to be part of a Roster Membership and be considered for positions with similar functions that may arise in the future.

The rostered candidate, with reference to a previous application, may then be considered and selected for another position. If the candidate is informed by ITER Organization that they have been nominated to participate in another competition, the candidate should ensure that their profile on the ITER profile space is kept up-to-date. (<http://iter.profiles.org>).

Please note that according to the ITER Agreement, only people from the ITER Members (People's Republic of China, European Union including Switzerland, India, Japan, the Republic of Korea, the Russian Federation and the USA) may apply.



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## JOB DETAIL

My space  
 See jobs  
 My job alert

Ref. IO1965 - 4/17/2018

**Cryogenic System Operator - PED-137**

<b>Main job</b>	Cryogenics
<b>Department</b>	PED / Plant Engineering Department
<b>Division</b>	PED / Cooling Systems Engineering Division
<b>Section</b>	PED / CSED / Cryogenic System Section
<b>Job Family</b>	Technician - 3
<b>Application Deadline (MM/DD/YYYY)</b>	05/20/2018
<b>Grade</b>	G4
<b>Direct employment</b>	Not required
<b>Purpose</b>	To participate in commissioning, testing, operation and related preparatory activities of the ITER cryogenic system within the integrated team.
<b>Main duties / Responsibilities</b>	<ul style="list-style-type: none"> <li>-Prepares and Participates to the cryogenic plant system commissioning phase to reach the Site acceptance test project Milestone;</li> <li>-Operates the ITER cryogenic system throughout the different project phases, including trouble-shooting, emergency interventions and maintenance support, depending on requirements and situations;</li> <li>-Creates, applies, reviews and updates the operating and maintenance procedures for the cryogenic plant;</li> <li>-Contributes to improve the Human Machine Interface plant view, programmable logic and plant control;</li> <li>-Manages the technical documentation;</li> <li>-Provides technical support and assistance to the operation department in charge of the auxiliary systems exploitation (e.g. electrical power, cooling water, compressed air etc.);</li> <li>-Contributes to ensure quality assurance for the defined scope of work and to manage interface issues;</li> <li>-May be required to work outside ITER Organization reference working hours, including nights, weekends and public holidays;</li> <li>-Implements the technical control of the Protection Important Activities, as well as their propagation to the entire supply chain;</li> <li>-May be requested to be part of any of the project/construction teams and to perform other duties in support of the project schedule;</li> <li>-Maintains a strong commitment to the implementation and perpetuation of the ITER Safety Program, values and ethics.</li> </ul>

## 2) 상세 직위설명서 (2)

<b>Measures of effectiveness</b>	<p>-Reports to the Cryogenic System Section Leader; -Interfaces with other ITER Technical Departments as required; -Maintains communication with other organizations within the ITER collaboration and the fusion community; -In response to requests from the Director-General and/or Head of the Plant Engineering Department (PED), or proactively, informs the DG/Head of PED of any important and urgent issues that cannot be handled by the concerned line management and may jeopardize the achievement of the Project's objectives.</p> <p>-Availability of cryogenic system; -Safe and continuous operation ensured during commissioning period as well as operation project phase; -Schedule compliance with project key milestones (operational and site acceptance test); -Successful validation of plant performance within the defined quality, cost and schedule.</p> <p>Project Construction Phase</p>
<b>Level of study</b>	Bachelor or equivalent degree
<b>Diploma</b>	Process Engineering, instrumentation or related
<b>Level of experience</b>	At least 5 years
<b>Technical experience/knowledge</b>	<p>-At least 5 years' experience in the testing, commissioning and/or operation of process or thermo-hydraulic installations (oil &amp; gas, power-generation, chemical, refrigeration); -Good experience in system diagnosis and instrumentation; -Good experience in writing and reviewed technical documents; -Experience in operations and maintenance of cryogenic distribution system or large refrigeration systems is considered as an advantage.</p>
<b>Social skills</b>	<p>Ability to work effectively in a multi-cultural environment Ability to work in a team and to promote team spirit</p>
<b>Specific skills</b>	MS Office standard (Word, Excel, PowerPoint, Outlook)
<b>General skills</b>	<p>-Problem solving attitude; -Ability to dialogue with a wide variety of contributors and stakeholders; -Ability to adjust communication content and style to deliver messages; -Ability to persist in the face of challenges to meet deadlines with high standards; -Ability to apply high standards of team mindset, trust, excellence, loyalty and integrity.</p>
<b>Others</b>	<p>-MS Office standard (Word, Excel, PowerPoint, Outlook); -Knowledge in Siemens PLC S7 serie , or EPICS Scada system is considered as an advantage.</p>
<b>Languages</b>	English (Fluent)

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[Send to a friend](#)  
[Print offer](#)

## 3) 회원가입



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**ARE YOU ALREADY REGISTERED ?**

**Enter login**

Email  ✓

Password  ✓

[Cancel](#) [Log in](#)

**Forgotten password ?**

**NOT REGISTERED YET ?**

Email  ✓

CV  [찾아보기...](#) ✓

Cover letter  [찾아보기...](#) ✓

Note : File size is limited to 500 Ko and the following file format are authorized : .doc, .docx, .rtf or .pdf

[Register](#)

- My space
-  See jobs
- My job alert
- Disconnect

### YOUR CV

This page would be timed out in 40 mn.  
The mandatory fields are indicated with a check mark. ( ✓ )

#### Identification

Email	kildong@nfri.re.kr ✓
Password	•••••• ✓
Confirm password	•••••• ✓

#### Civil Status

Civility	Mr ✓
Last name	Hong ✓
First name	Kildong ✓
Date of birth	01/01/1975  (MM/DD/YYYY) ✓
Marital status	Married ✓
Permanent address	 13 / 200 Daejeon, NFRI ✓
Postal code	1234 ✓
City	Daejeon ✓
Country	South Korea ✓
Country of nationality	South Korea ✓
Submit application to ITER party	Korea ✓ Please submit your application to the ITER Party corresponding to your nationality
Mobile phone	01012344321 ✓ (including country code)
Number of children	3 ✓

#### Preferred Position

Main job	Engineering ✓
	Diagnostics ✓

#### Upload Attached documents

Resume	
Cover Letter	

Note : File size is limited to 500 Ko and the following file format are authorized : .doc, .docx, .rtf or .pdf

You have chosen to apply to referenced job IO1961 (Diagnostic Component Engineer - TED-166)  
Please fill in the following form to complete your application

How did you hear about this job offer?	<input type="text"/> ✓
Your motivations	 0 / 2000 <div style="border: 1px solid #ccc; height: 40px; width: 100%;"></div> ✓

I accept the general conditions of use indicated below:

In accordance with articles 38 to 40 of the Data-processing law and Freedoms of August 6, 2004, Law 2004-801, you have a right of access, of correction and radiation of the data concerning you. To exert it, you will be able to create a login and a password

## 4) 개인정보 입력 (2)

### YOUR CV

This page would be timed out in 40 mn.

The mandatory fields are indicated with a check mark. ( ✓ )

#### Identification

Email	kildong@nfri.re.kr ✓
Password	•••••• ✓
Confirm password	•••••• ✓

#### Civil Status

Civility	Mr ✓
Date of birth	1/1/1975 (MM/DD/YYYY) ✓
Marital status	Married ✓
Permanent address	13 / 200 Daejeon, NFRI ✓
Postal code	1234 ✓
City	Daejeon ✓
Country	South Korea ✓
Current address (if different from permanent)	0 / 200 ✓
Postal code	
City	
Country	
Country of nationality	South Korea ✓
Second country of nationality (if any)	
Submit application to ITER party	Korea ✓ Please submit your application to the ITER Party corresponding to your nationality
Mobile phone	01012344321 ✓ (including country code)
Professional phone	
Home phone	
Number of children	3 ✓
Your childrens' ages	

#### Preferred Position

Main job	Engineering ✓ Diagnostics ✓
Date of availability	4/26/2018 (MM/DD/YYYY)

#### Highest Education

Highest level of study		✓
Exact title of the degree		✓
Major (Main course) of study		✓
Start date	(MM/DD/YYYY)	
End date	(MM/DD/YYYY)	
Name of school		
City/Country		
Status		✓

#### Education 2

Level of study		✓
Exact title of the degree		
Major (Main course) of study		
Start date	(MM/DD/YYYY)	
End date	(MM/DD/YYYY)	
Name of school		
City/Country		
Status		✓

#### Education 3

Level of study		✓
Exact title of the degree		
Major (Main course) of study		
Start date	(MM/DD/YYYY)	
End date	(MM/DD/YYYY)	
Name of school		
City/Country		
Status		✓

#### Languages

English Read/Write		✓
English Speak/Listen		✓
Language		✓
Language		✓

#### Experience

Relevant experience for the position wanted		✓
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#### 4) 개인정보 입력 (3)

##### Current Job

Experience level	<input type="text"/>	✓
Start date	<input type="text"/> (MM/DD/YYYY) ✓	
End date	<input type="text"/> (MM/DD/YYYY)	
Company	<input type="text"/>	✓
Exact job title	<input type="text"/>	✓
Number of employees directly supervised by you	<input type="text"/>	✓
Description of your duties	<input type="text"/> 0 / 3000	✓
Total annual income (after deduction of taxes, in €)	<input type="text"/>	✓
Reason for leaving the job	<input type="text"/> 0 / 200	✓

##### Experience 2

Experience level	<input type="text"/>	
Start date	<input type="text"/> (MM/DD/YYYY)	
End date	<input type="text"/> (MM/DD/YYYY)	
Company	<input type="text"/>	
Exact job title	<input type="text"/>	
Number of employees directly supervised by you	<input type="text"/>	
Description of your duties	<input type="text"/> 0 / 3000	
Total annual income (after deduction of taxes, in €)	<input type="text"/>	
Reason for leaving the job	<input type="text"/> 0 / 200	

##### Experience 3

Experience level	<input type="text"/>	
Start date	<input type="text"/> (MM/DD/YYYY)	
End date	<input type="text"/> (MM/DD/YYYY)	
Company	<input type="text"/>	
Exact job title	<input type="text"/>	
Number of employees directly supervised by you	<input type="text"/>	
Description of your duties	<input type="text"/> 0 / 3000	
Total annual income (after deduction of taxes, in €)	<input type="text"/>	
Reason for leaving the job	<input type="text"/> 0 / 200	

##### Publications

Main publications (for professional or scientific positions only)	<input type="text"/> 0 / 1500
-------------------------------------------------------------------	-------------------------------

##### References (3 professional contacts)

###### Reference 1

First name	<input type="text"/>	✓
Last name	<input type="text"/>	✓
Company & Job title	<input type="text"/>	✓
Contact information	<input type="text"/>	✓

###### Reference 2

First name	<input type="text"/>
Last name	<input type="text"/>
Company & Job title	<input type="text"/>
Contact information	<input type="text"/>

###### Reference 3

First name	<input type="text"/>
Last name	<input type="text"/>
Company & Job title	<input type="text"/>
Contact information	<input type="text"/>

##### International Experience

State any other relevant facts. Include information regarding any residence outside the country of your nationality	<input type="text"/> 0 / 500
---------------------------------------------------------------------------------------------------------------------	------------------------------

##### Skills

Specific skills	Double-click the item to select or de-select Ansys CATIA Cobra Computer Aided Design
General skills	<input type="text"/> 0 / 3000

##### Further Information

- Are any of your relatives employed by the ITER organization?  Yes  No ✓
- Are you a current or former ITER contractor, visiting researcher, expert or interim staff?  Yes  No ✓
- Are you a current or former ITER staff member?  Yes  No ✓
- Are you currently a EURATOM or European commission staff member?  Yes  No ✓
- Do you have any disabilities which might limit your field of work or ability to travel by air?  Yes  No ✓
- Have you ever been arrested, indicted or summoned to court as a defendant in a criminal proceeding?  Yes  No ✓
- Have you ever been convicted or imprisoned for the violation of any law? (excluding minor traffic)  Yes  No ✓
- Have you taken up any legal steps towards changing your present nationality?  Yes  No ✓
- Have you taken up legal permanent residence status in any country other than your nationality?  Yes  No ✓

##### Upload Attached documents

Resume	<input type="text"/>
Cover Letter	<input type="text"/>

Note : File size is limited to 500 Ko and the following file format are authorized : .doc, .docx, .rtf or .pdf

Previous

Save

## 5) 입력정보 확인 (1)



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Your application to job IO1961 has been registered correctly in our system

**APPLICANT SPACE**

- My space
- See jobs**
- My job alert
- Disconnect

- Manage my file
- View my applications
- Manage my attached documents
- Activate my jobs alerts
- Manage my login
- Remove my account

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**MY APPLICATIONS**

You have applied to each of the following jobs :

Reply sent on the	Reference	Position title	City	Job Family
4/27/2018	IO1961	Diagnostic Component Engineer - TED-166		Engineer - 1

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**MY ATTACHED DOCUMENTS**

**Upload Attached documents**

Resume

Cover Letter

Note : File size is limited to 500 Ko and the following file format are authorized : .doc, .docx, .rtf or .pdf

**Attached documents**

Resume	TEST CV.docx
Cover Letter	Test Cover Letter.docx

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5) 입력정보 확인 (2)



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MY JOB ALERT

Select your criteria

- My space
- RSS** See jobs
- My job alert
- Disconnect

Position title

Main job

- Business Administration
- Communication
- Computer Science
- Engineering
- Executive Management
- Fusion
- Not Applicable
- Project Management

Cancel

Save

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MY USERNAME AND PASSWORD

The mandatory fields are indicated with a check mark. (

- My space
- RSS** See jobs
- My job alert
- Disconnect

Identification

Email	<input type="text" value="kildong@nfri.re.kr"/>	✓
Password	<input type="password" value="****"/>	✓
Confirm password	<input type="password" value="****"/>	✓

Cancel

Save

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