

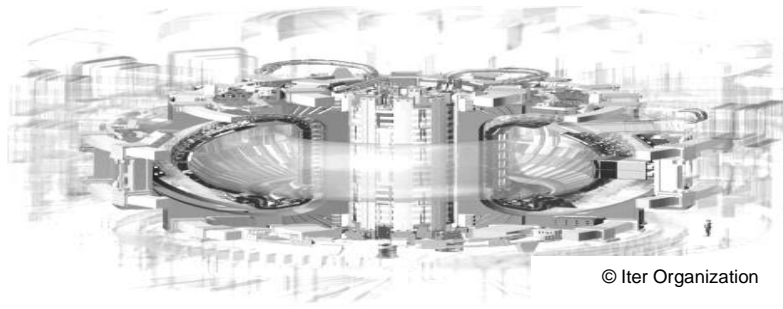
# FILO

Fusion Industrial Liaison Office

GEFÖRDERT VOM



Bundesministerium  
für Bildung  
und Forschung



© Iter Organization

## 5th Forum FUSION Germany 3 July 2024 in Berlin

This was the **5th Forum FUSION Germany** in three years.

And I am delighted that it struck a chord again.

More than 110 participants met at the Urania in Berlin to present and discuss current topics on fusion in Germany. New proof of the leading role that Germany has achieved in this promising field!

A ministry that has recognised the opportunities of this "new" form of energy with wise foresight and targeted awareness in recent years and is committed to the constant, necessary public attention and promotion of fusion technologies.

An environment in which four start-ups have been founded in the meantime, which have also been very successful in their search for investors and already serve as role models alongside those in the USA and England.

More than almost any other country, Germany also has a scientific breadth of research institutions that is unrivalled in the world. These include the Max Planck Institute for Plasma Physics, the Karlsruhe Institute of Technology, the Jülich Research Centre, the Fraunhofer Institute and others.

For more than three years, the **FILO** (Fusion Industry Liaison Office) has been creating the substantive and organisational conditions that make it possible to combine all elements of Fusion in Germany and pave the way for a Fusion family.

At the last Forum on 3 July, it was once again impressively demonstrated how broadly diversified and forward-looking the relevant Fusion topics are discussed. In addition to the presentations by the four German start-ups (Focused Energy, Gauss Fusion, Marvel Fusion, Proxima Fusion), there were also presentations by the ITER Organisation and Fusion For Energy on the current status of ITER and the calls for tender that can still be expected for German industry in the coming years.

It should also be noted that English has now been chosen as the language of the event, as more and more foreign players are also interested in participating in the FUSION Forum.

**Heinz-Ullrich KRAFT**  
Industrial Liaison Officer  
Mobile: +49 151 42540865  
E-Mail: [heinz-ullrich.kraft@web.de](mailto:heinz-ullrich.kraft@web.de)  
<https://www.filo.kit.edu/>

**Christine JOBERT**  
Liaison Office FILO (Frankreich)  
Tel: +33 4 42 21 29 55  
E-Mail: [christine.jobert@cafap.fr](mailto:christine.jobert@cafap.fr)

**Fusion Industrial Liaison Office (FILO)**  
c/o Karlsruher Institut für Technologie (KIT)  
Programm FUSION  
Hermann-von-Helmholtz-Platz 1  
D-76344 Eggenstein-Leopoldshafen  
Tel: +49 721 608-25461  
Email : [Sekretariat@fusion.kit.edu](mailto:Sekretariat@fusion.kit.edu)

# FILO

Fusion Industrial Liaison Office

GEFÖRDERT VOM



Bundesministerium  
für Bildung  
und Forschung

I am delighted to have been involved in this development for a good three years and to be able to help shape it. Together with my colleague Christine Jobert, we are already looking forward with great anticipation to the upcoming **6th Forum Fusion Germany**, which is planned for early next year at Wendelstein 7-X in Greifswald.

The forum was also used to introduce and make grow the Federal Association **Pro-Fusion**, which was founded in June by well-known fusion companies from Germany.

[Opener - an ITER-Video](#)



[Welcome by Ulli Kraft, ILO Germany](#)



**Heinz-Ullrich KRAFT**  
Industrial Liaison Officer  
Mobile: +49 151 42540865  
E-Mail: [heinz-ullrich.kraft@web.de](mailto:heinz-ullrich.kraft@web.de)  
<https://www.filo.kit.edu/>

**Christine JOBERT**  
Liaison Office FILO (Frankreich)  
Tel: +33 4 42 21 29 55  
E-Mail: [christine.jobert@cafap.fr](mailto:christine.jobert@cafap.fr)

**Fusion Industrial Liaison Office (FILO)**  
c/o Karlsruher Institut für Technologie (KIT)  
Programm FUSION  
Hermann-von-Helmholtz-Platz 1  
D-76344 Eggenstein-Leopoldshafen  
Tel: +49 721 608-25461  
Email : [Sekretariat@fusion.kit.edu](mailto:Sekretariat@fusion.kit.edu)

# FILO

Fusion Industrial Liaison Office

GEFÖRDERT VOM



Bundesministerium  
für Bildung  
und Forschung



Dialogue with IPP, Dr. Robert Wolf



Gauss Fusion: Richard Kembleton



Focused Energy: Adrian McFarland



Marvel Fusion: Dan Gengenbach



Proxima Fusion: Dr. Lucio Milanese

**Heinz-Ullrich KRAFT**  
Industrial Liaison Officer  
Mobile: +49 151 42540865  
E-Mail: [heinz-ullrich.kraft@web.de](mailto:heinz-ullrich.kraft@web.de)  
<https://www.filo.kit.edu/>

**Christine JOBERT**  
Liaison Office FILO (Frankreich)  
Tel: +33 4 42 21 29 55  
E-Mail: [christine.jobert@cafap.fr](mailto:christine.jobert@cafap.fr)

**Fusion Industrial Liaison Office (FILO)**  
c/o Karlsruher Institut für Technologie (KIT)  
Programm FUSION  
Hermann-von-Helmholtz-Platz 1  
D-76344 Eggenstein-Leopoldshafen  
Tel: +49 721 608-25461  
Email : [Sekretariat@fusion.kit.edu](mailto:Sekretariat@fusion.kit.edu)

# FILO

Fusion Industrial Liaison Office

GEFÖRDERT VOM



Bundesministerium  
für Bildung  
und Forschung



„New ITER Baseline“, Dr. Alain Bécoulet, IO



„Procurement Forecast“, William de Cat, IO



Fusion for Energy: Dr. Leonardo Biagioni



BMBF and VDI: Dr. Christian Flüchter

Prof-Fusion; Dr. Ulf Thiele



**Heinz-Ullrich KRAFT**  
Industrial Liaison Officer  
Mobile: +49 151 42540865  
E-Mail: [heinz-ullrich.kraft@web.de](mailto:heinz-ullrich.kraft@web.de)  
<https://www.filo.kit.edu/>

**Christine JOBERT**  
Liaison Office FILO (Frankreich)  
Tel: +33 4 42 21 29 55  
E-Mail: [christine.jobert@cafap.fr](mailto:christine.jobert@cafap.fr)

**Fusion Industrial Liaison Office (FILO)**  
c/o Karlsruher Institut für Technologie (KIT)  
Programm FUSION  
Hermann-von-Helmholtz-Platz 1  
D-76344 Eggenstein-Leopoldshafen  
Tel: +49 721 608-25461  
Email : [Sekretariat@fusion.kit.edu](mailto:Sekretariat@fusion.kit.edu)

# FILO

Fusion Industrial Liaison Office

GEFÖRDERT VOM



Bundesministerium  
für Bildung  
und Forschung

## Networking ...



**Heinz-Ullrich KRAFT**  
Industrial Liaison Officer  
Mobile: +49 151 42540865  
E-Mail: [heinz-ullrich.kraft@web.de](mailto:heinz-ullrich.kraft@web.de)  
<https://www.filo.kit.edu/>

**Christine JOBERT**  
Liaison Office FILO (Frankreich)  
Tel: +33 4 42 21 29 55  
E-Mail: [christine.jobert@cafap.fr](mailto:christine.jobert@cafap.fr)

**Fusion Industrial Liaison Office (FILO)**  
c/o Karlsruher Institut für Technologie (KIT)  
Programm FUSION  
Hermann-von-Helmholtz-Platz 1  
D-76344 Eggenstein-Leopoldshafen  
Tel: +49 721 608-25461  
Email : [Sekretariat@fusion.kit.edu](mailto:Sekretariat@fusion.kit.edu)

# FILO

Fusion Industrial Liaison Office

GEFÖRDERT VOM



Bundesministerium  
für Bildung  
und Forschung



**End of a successful event!**

**Heinz-Ullrich KRAFT**  
Industrial Liaison Officer  
Mobile: +49 151 42540865  
E-Mail: [heinz-ullrich.kraft@web.de](mailto:heinz-ullrich.kraft@web.de)  
<https://www.filo.kit.edu/>

**Christine JOBERT**  
Liaison Office FILO (Frankreich)  
Tel: +33 4 42 21 29 55  
E-Mail: [christine.jobert@cafap.fr](mailto:christine.jobert@cafap.fr)

**Fusion Industrial Liaison Office (FILO)**  
c/o Karlsruher Institut für Technologie (KIT)  
Programm FUSION  
Hermann-von-Helmholtz-Platz 1  
D-76344 Eggenstein-Leopoldshafen  
Tel: +49 721 608-25461  
Email : [Sekretariat@fusion.kit.edu](mailto:Sekretariat@fusion.kit.edu)