

Partnership opportunities

Fields marked with * are mandatory.



Are you looking for partner to fulfill the requirements of current or forthcoming [F4E business opportunity](#)?

Do you have relevant expertise, technologies, or interesting raw materials to offer?

Or do you simply want to introduce your company and engage in the EU Fusion Industry Supply Chain?

Whether you are a large corporation, an SME, an established fusion player or a newcomer to the field, this is your starting point.

In just a few minutes, you can submit an offer or request below. Our Market Analysis team will review your submission and feature it in the [Fusion Partnerships section](#) of the F4E Industry Portal.

Thank you for joining us and contributing to the future of fusion!

F4E Market Analysis and Techno Transfer Group

*** Description (Please describe what you are offering / looking for. If related to a specific Call for Tender or Business Opportunity with F4E or ITER IO please indicate the name and reference)**

KOY Coating AB is a Swedish SME specialized in precision machining and advanced thermal spray coatings HVOF, Plasma, PTA). We offer ceramic and metallic coatings such as Aluminium Oxide (Al₂O₃), Chromium Oxide, Tungsten Carbide and Stellite alloys, with applications in vacuum environments, electrical insulation, wear protection and corrosion resistance. We operate with state-of-the-art coating equipment Multicote5, Plasma, HVOF, Flame Spray, an in-house lab for microstructural analysis, hardness testing and CMM measurement, and are certified according to ISO 9001, ISO 14001 and ISO 45001. KOY Coating is today a supplier to global leading industries. We are looking to become a technology partner for F4E/ITER related opportunities where durable coatings, high-temperature resistance, or vacuum compatible electrically insulating surfaces are needed

*** What form of collaboration would you like to promote?**

- ☒ Offer - my organisation has relevant expertise, technologies, or raw materials to offer
- ☐ Request - we are looking for specific expertise, technologies, or raw materials
- ☐ Both of the above

*** Please indicate below the collaboration preferences you wish to highlight (you can select more than one)**

- ☒ Specific expertise and technologies
- ☒ Specific materials
- ☒ To sub-contract to partners
- ☐ To co-contract with partners
- ☒ Sharing general technologies and business presentations
- ☐ Other

Upload supporting documentation (e.g., business presentation, relevant technical specifications)

Logo of your company or additional file

3e70b9eb-ce36-414c-b515-9a0526c1fe4f/Koy_Coating_AB-logo.jpg

Expiry Date of the Offer or Request (you must indicate any business opportunity related expiry date, by default postings will expire after six months but can be renewed on request)

***Your contact email**

emil@koycoating.com

***Your organization name**

Koy Coating AB

Contact

[Contact Form](#)