



# Bringing Swedish graphene materials from lab to industry and forwards

SIO Grafen started out as an initiative to kick-start the graphene development in Sweden and enable material advancement within the industry. Today we are a national Strategic Innovation Programme with the ambition to strengthen collaboration between industry and research providers in graphene application areas.

Since 2014, we have had the opportunity to build an ecosystem for graphene with the best material researchers, companies and entrepreneurs in the country. We value collaboration dearly and truly believe that it is the key to sustainability as well as success.

By identifying and bringing together key players in value chains towards applications, we help turn the revolutionary research of today into seamless solutions of tomorrow.

# Top ten in the world

Our vision is that Sweden will be among the top ten countries in the world in deploying graphene to ensure industrial leadership in advanced technology by 2030. This makes it our task to create well-functioning supply chains in Sweden and provide the industry with the means to realise game-changing innovations. We are working together to get more graphene applications on the market. Because together we are stronger.

SIO Grafen is supported by:









# Impact goals of SIO Grafen

- Establish graphene as a Swedish industrial area of strength.
- Strengthen collaboration.
- Stimulate Swedish graphene manufacturing.
- Graphene supports the transition to a sustainable society.



## **Activities**

- **Open calls** for funding of collaborative projects between companies and research partners. Non-Swedish organisations are welcome to join projects, supporting them with in-kind.
- **Monthly newsletters** presenting ongoing activities, upcoming calls and the latest news about graphene.
- Research Intelligence and monitoring of business news, patent landscapes and research news within our areas of strength.
  Weekly updates from the graphene world (in English) available to everyone.
- **Workshops** in various application and technology specific areas. These provide a networking platform with the ability to create contacts and learn from each other.
- **Outreach activities** to transform national and international supply chains into functioning innovation mechanisms.
- **Suppliers Guide** that gather more than 100 graphene suppliers all over the world.
- **Webinars** where graphene experts, researchers, company representatives and innovative guests provide their graphene point of view.





## Follow us!

Click on the icons to learn more about SIO Grafen and the Swedish graphene ecosystem.

**Suppliers Guide** 

**Webinars** 

Linked in



Website

Any questions?

For more information, please contact our Outreach Manager Jon Wingborg at <a href="mailto:jon.wingborg@siografen.se">jon.wingborg@siografen.se</a>

When technical know-how from industry is combined with research, the outcome can really be outstanding. And it proves our point — together we are strong.

Elisabeth Sagström-Bäck, Programme Director of SIO Grafen