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STRATEGIC
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Bringing Swedish 2D materials from lab to industry and beyond

SIO
GRAFEN



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

In our vision, Sweden is one of the world's ten leading countries in developing and using graphene and other 2D materials industrially. 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 and 2D material applications on the market. Because together we are stronger.

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Sweden's Innovation Agency



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We invite you to experience the limitless possibilities of graphene and other 2D materials and the many opportunities that our collaborations entail.

See for yourself. ➡

Facts



8 years

211
organisations

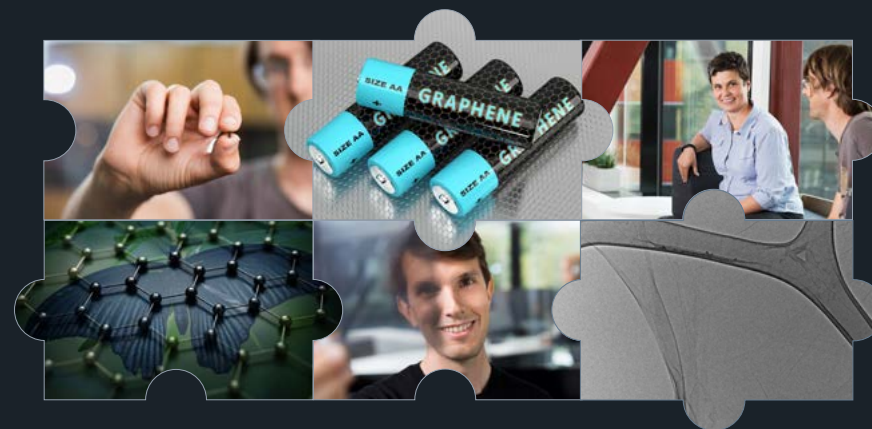
34
million euros

99 SME

184
projects

Long-term goals of SIO Grafen

- Establish 2D materials as a Swedish industrial area of strength.
- Strong 2D material eco-system.
- Complete value chains for graphene and other 2D materials.
- 2D materials 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.
- **Swedish Graphene Forum** - our annual results conference and Sweden's largest 2D material event.
- **Monthly newsletters.**
- **Research Intelligence.**
- **Workshops, seminars and webinars.**
- **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.
- **Developing the industrial infrastructure** for 2D materials by work with standards, procedures for good work environment, and making testbeds for 2D material applications available.



Follow us!

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

Suppliers Guide

Webinars

LinkedIn



Website

Any questions?

For more information, please contact the Programme Office of SIO Grafen: info@siografen.se

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

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