



# GREEN SPACE CENTER

## Space Innovation – Green Transformation

Newsletter June 2026 (Vol. 8)

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Dear ,

We're happy to share another round of events, highlights, and developments across our network. So let's dive into the latest edition of the GSC Newsletter.

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## Upcoming Events & Fairs (July and August)

### EU Space Forum

📅 30.06. - 01.07.2026,

📍 Brussels, Belgium

→ [Registration & More information](#)

### SPACETIME 2026

APAC's Leading Commercial Space Conference

📅 06. - 09.07.2026, 📍 Tokyo, Japan

→ [Registration & More information](#)

### Käpsele Innovation Festival

📅 16.07.2026, 📍 Freiburg

→ [Registration & More information](#)

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### Small Satellite Conference

📅 23. - 26.08.2026,

📍 Salt Lake City, USA

→ [Registration & More information](#)

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# News from the GSC

## Welcome to our new members and partners 🍌

### New member: HyImpulse

HyImpulse Technologies is a German aerospace company founded in 2018, focused on developing cost-efficient and responsive access to space. The company builds and operates hybrid rocket launch systems for both suborbital and orbital missions, with the SR75 sounding rocket and the SL1 small satellite launcher. Using its proprietary paraffin-based hybrid propulsion technology, HyImpulse aims to provide safe, flexible, and affordable launch and in-orbit services, enabling easier access to space for commercial and institutional customers. Find out more about HyImpulse [here](#).

### New partner: Umwelttechnik BW

Umwelttechnik BW is the state agency for environmental technology, resource efficiency, and industrial climate protection in Baden-Württemberg. It supports companies and research institutions in developing and implementing sustainable technologies, drives transformation processes toward a climate-neutral economy, and promotes the transfer of innovation into industrial practice. Find out more about [Umwelttechnik BW](#).

As part of our new partnership with Umwelttechnik BW, we would like to highlight the **GreenTech BW Atlas**. The Atlas is Baden-Württemberg's central directory for providers of green technologies and sustainable solutions. Companies can showcase their expertise, increase their visibility, and connect with potential customers and partners across the GreenTech ecosystem.

If your organization is active in sustainability, environmental technologies, resource efficiency, circular economy, or climate solutions, registering in the [GreenTech BW Atlas](#) may be a valuable opportunity.

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## Japanese Delegation visits the GSC at IHK Reutlingen

On June 16<sup>th</sup>, the Green Space Center BW welcomed a delegation from Japan at Reutlingen Chamber of Commerce and Industry. The visit focused on discussions regarding space technology, industrial applications, new technologies, and potential avenues for cooperation between Baden-Württemberg and Japan.

Among others, the Ibaraki Industrial Technology Innovation Center (ITIC) was part of the delegation. With around 40 participating companies, the ITIC operates on a scale similar to the one of the GSC and collaborates with JAXA, the Japanese space agency.

The discussions focused on space engineering, industrial space applications, precision manufacturing, metalworking, materials engineering, AI-supported sensor technology, edge vision applications, as well as CubeSat and propulsion technologies. The topics vividly demonstrated how diverse the intersections between space exploration, industrial innovation, and technology transfer are.

We would like to thank all participants, as well as our two member companies **Yugen Space** and **Horizon Microtechnologies**, for their interesting presentations, open dialogue, and inspiring ideas. The visit has shown how great the potential is for international collaboration in the New Space sector.

The dialogue between Japan and BW will continue in early July, when the Green Space Center BW will attend **APAC's Leading Commercial Space Conference** in Tokyo (6–9 July 2026). Companies interested in exploring Japan as a market or identifying potential collaboration partners are warmly invited to get in touch with us ahead of the event.



Picture source: Tobias Adamczyk

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## Three Pillars, Three Events, One Mission

At the end of this month, the Green Space Center completed its promotion of the ecosystem across its three strategic pillars: **Water Management with Earth Observation (EO), New Space, and Intelligent Systems.**

The journey began in mid-May with our sponsorship and exhibition at the **3<sup>rd</sup> Commercialisation Forum** in Seville (see Newsletter Vol. 7), where the focus was on the Water Management with EO pillar. This was followed by the **SmallSat Europe**

conference in Amsterdam at the end of May, where we highlighted our New Space pillar. As part of our support for the ecosystem, the GSC provided complimentary conference tickets to representatives of our members, **ATMOS Space Cargo** and **ISPTech**.

Last but not least, we joined the **Phinnovation Summit**, organized by **ESA PhiLab** at **ESA/ESRIN** in Frascati last week. The event focused on AI and edge computing for satellites – technologies that lie at the heart of our third pillar, Intelligent Systems.

While each event had its own distinct focus, they all shared a common thread: the convergence of technologies and applications across the space ecosystem. This provided the GSC with a unique opportunity to showcase and promote not only our members but also our partners, demonstrating the strength, diversity, and interconnected nature of our growing ecosystem.



Picture source: Marcin Bielecki

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💡 Interested in a Workshop on Engineering Simulation?

From **satellite structures and propulsion systems to electronics, sensors, manufacturing processes, and digital engineering**, simulation has become an essential part of modern product development. Whether it's validating designs before testing, optimizing thermal or structural performance, analysing fluid flows, developing digital twins, or supporting system-level engineering, simulation tools are helping companies reduce development time and risk.

Our partners **CADFEM** and **tukom** have offered to share their expertise in **ANSYS** through a webinar or workshop. Before planning the event, we'd like to understand what would be most valuable for our community.

- Which engineering challenges could simulation help you address?
- Which topics or applications would you like to learn more about?
- What practical use cases or pain points should be covered?

👉 Our goal is to facilitate a session focused on your real-world challenges, not a generic software presentation. **If you are interested or have ideas for topics, we'd be happy to hear from you. Just send us an email.**

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## **Call to Action**

As always, you are at the heart of this newsletter ❤️.

Please let us know **by July 24<sup>th</sup>** about your projects, success stories, and upcoming activities which should be shared with the GSC community.

As we move into the heart of summer 🌞, we are pleased to bring you the latest highlights, developments, and perspectives from Reutlingen,

**Your GSC Team**



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