

reference OE-A-2021-05-E
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date June 08, 2022

OE-A Competition 2023 – Call for Smart Ideas in Flexible and Printed Electronics

OE-A launches the OE-A Competition 2023. Innovative ideas from young engineers, designers, and scientists are wanted. Participation is possible now. All submissions will be showcased at LOPEC 2023 and beyond.

Frankfurt, 08 June 2022 – “Each run of the OE-A Competition shows us anew the great potential of flexible, organic, and printed electronics. From prototypes to close-to-market products, we are very excited to receive your ingenious projects for the OE-A Competition 2023”, says Dr. Klaus Hecker, Managing Director of OE-A (Organic and Printed Electronics Association), an international working group within VDMA.

Invited are all companies and institutes to participate in one or more of the three different categories. The submitted projects are judged by an international jury of representatives from well-known companies and institutes in three categories: "Prototypes & New Products"; "Freestyle Demonstrator"; and "Publicly Funded Project Demonstrator". “We also encourage young researchers and companies to work on new concepts and seek for collaboration. By hosting this competition, OE-A nurtures the market development of printed electronics”, emphasizes Klaus Hecker.

Present your project at LOPEC

Taking part in the OE-A Competition creates visibility for the participants. All submitted products and demonstrators will be presented to the international community at LOPEC, the leading exhibition and conference for printed electronics. A special moment is when the

OE-A (Organic and Printed Electronics Association)

Chair:
Stan Farnsworth
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A Working Group within

winners receive their award during an official ceremony at LOPEC. LOPEC will take place from February 28 to March 02, 2023, in Munich.

Win the Public Choice Award

All LOPEC visitors are invited to cast their vote for their favorite project of the competition. Visitors are challenged to make their decision for the "Public Choice Award". "We had a very active participation this year onsite in Munich, visitors showed a lot of interest in the competition projects displayed at the OE-A booth", says Klaus Hecker. He adds: "It is a great pleasure to see the year by year growing number of products close to market. It's evident that printed electronics has a lot to offer for the health and mobility industries.

Visibility at LOPEC and beyond

Next to a presentation at LOPEC, OE-A also presents all demonstrators with additional footage year around at oe-a.org. Additionally, OE-A organizes a web-seminar for all winners to present their products to the community. The "Winner web-seminars" are highly attended with more than 100 participants on average. Furthermore, OE-A flanks and supports the run of the Competition with press and social media work. "If you want to promote your work and seek international attention for your innovative project in printed electronics, hand in the application form until end of October", emphasizes Klaus Hecker.

Detailed information on the OE-A Competition 2023 and application forms are available at the OE-A website <https://oe-a.org/oe-a-launches-oe-a-competition-2023>.

Have a look at the OE-A Competition winners of 2022 and be amazed:

<https://oe-a.org/oe-a-competition-2022-2>

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If you have any questions, please do not hesitate to contact Dr. Klaus Hecker, OE-A Managing Director, phone: +49 69 66 03-13 36, e-mail: <mailto:klaus.hecker@oe-a.org>

The Winners of the OE-A Competition 2022



The use of these photos with photo credit is free of charge.

OE-A Competition Winner 2022 “Prototypes & New Products”:
[Sensing Leg Prosthesis](#) © IEE, Luxembourg



OE-A Competition Winner 2022 “Freestyle Demonstrator”
and
“Public Choice Award”:
[Smart Sensor Mat](#) © TNO Holst Centre, The Netherlands



OE-A Competition Winner 2022 “Best Publicly Funded Project”:
[ECOtronics](#), Energy Autonomous Temperature Logger,
VTT and Tampere University, Finland



Organic and Printed Electronics Association

The OE-A (Organic and Printed Electronics Association) was founded in December 2004 and is the leading international industry association for flexible, organic, and printed electronics. The OE-A represents the entire value chain of this emerging industry. Our members are world-class global companies and institutions, ranging from R&D institutes, mechanical engineering companies and material suppliers to producers and end-users. Well over 200 companies from Europe, Asia, North America, and Africa are working together to promote the establishment of a competitive production infrastructure for organic and printed electronics. The vision of the OE-A is to build a bridge between science, technology, and application. The OE-A is a working group within VDMA. More than 3,400 member companies from the engineering industry make VDMA the largest industry association in Europe. <https://www.oe-a.org>

Flexible, organic, and printed electronics

Organic and printed electronics stands for a revolutionary new type of electronics: they are thin, lightweight, flexible, robust, and produced at low cost. It enables new applications, including single-use devices enabling ubiquitous electronics.

LOPEC

The OE-A and Messe München are the hosts of LOPEC, the premier international exhibition and conference for the printed electronics industry. It addresses end-users, engineers, scientists, manufacturers, and investors. LOPEC 2023 will be held February 28 to March 02, 2023, www.lopec.com