

Introducing the EUVL Supplier Showcase: *an Amazing Way to Learn Directly from Suppliers about the Newest and Best Products and Services for the EUVL Infrastructure*

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In the world of EUVL, scanner is the main tool and gets the most attention. However, we also need the infrastructure that is making EUVL possible because without it, there will be no EUVL in fabs. In addition to scanners, masks and resists, where we usually focus, there are many other components needed. They include new types of metrology, deposition and cleaning tools, sensors, filters, pellicles, vacuum pumps – the list goes on and on.

There are many suppliers who provide these tools and parts, along with dozens of companies and nonprofits that contribute critical support to EUVL development. These include national labs and universities around the world, such as CXRO, PSI, Hyogo University, NIST, PTB and many more. In addition, many new and established companies want to enter the EUVL infrastructure market.

However, we don't hear much at regular technical conferences about these important contributors who are making EUVL possible. Technical conferences usually focus on R&D topics, and suppliers are separated in exhibition booths, where you may or may not get to interact with them to find out more. So suppliers rarely get to talk to an audience about their products and what they are doing or could do for the EUVL infrastructure. I am always interested in EUVL technology and what they have and how things work. It is just fascinating how so many of these innovations actually work.

It's a new world now with conferences moving online. So how can we help make sure this important sector of EUVL infrastructure gets the attention it deserves? One idea is a virtual workshop where new and established suppliers talk about their products. This idea came from a discussion I had with my colleague Prof. Jinho Ahn, who organizes a consortium called EUV - IUCC. Members of this consortium include new companies ready to enter the EUVL market, and others in Korea who are planning to enter the area. So we thought, wouldn't it be great if they and other suppliers could talk about their products to an EUVL audience and describe their diversity and what they can do? So EUV Litho, together with EUV-IUCC, has organized this online workshop as a suppliers' showcase where presentations will be about their products, what they do and



how they can be applied to EUV manufacturing.

So if you are a supplier or organization interested in telling an EUVL audience about your products, how they work and what they can do for EUV, come reserve a spot in the **EUVL Supplier Showcase** by emailing us at info@euvlitho.com. Tell us little about your company and products and services. Space is limited and available on a first-come, first-serve basis. I am looking forward to a nice lineup of presentations and audiences for the R&D community, suppliers and end-users in this new and unique industry gathering. I will blog before the event to let you know what to expect, and after the workshop to highlight all the new and exciting products that caught my attention. Don't miss out on being part of this premier event!