

Philip Sperling

Interspectral AB

Topic

No Lack of Data: Handling Large L-PBF In-process Monitoring Data Sets

In the current state of L-PBF, there is no lack of data from design, production, inspection, and post-processing steps. In the last years, in-process monitoring gained a lot of attention. Modern systems contain hundreds of sensors and data streams. Tools like the AM Explorer enable users to import, visualize, analyse, and report based on in-process monitoring data and data from other steps of the production process to qualify processes, machines, or parts for regulated industries.

About the Speaker

2014-2015: Sales Manager Aerospace at YXLON International

2015-2019: Sales Manager, Laboratories and R&D at YXLON International

2019-2023: Product Manager Additive Manufacturing at Volume Graphics

2024-today: Sales and Customer Account Manager at Interspectral AB