



The need for speed:
Sphera's solutions for
EPD Automation

Brussels, 14th May 2024

Speaker



Sebastian Schulz

Global Product Manager, SPHERA

Sphera is the leading global provider of **enterprise sustainability, risk and performance management** software, data and services.



**ENVIRONMENT,
HEALTH, SAFETY &
SUSTAINABILITY**



**PRODUCT
STEWARDSHIP**



**SUPPLY CHAIN
TRANSPARENCY**



**OPERATIONAL RISK
MANAGEMENT**

OUR MISSION

To create a safer, more sustainable and productive world.



SOFTWARE

Aggregate, digitize
& monitor ESG risk
& performance
data.

DATA ANALYTICS

Apply predictive &
prescriptive analytics
for scenario planning
& benchmarking.

CONSULTING

Leverage insights to
drive business
outcomes & meet
regulations.

Our Engagement



Sphera led the development of the green building rating scheme of the German green building council and is Co-founder of the DGNB



Sphera is active member in a diverse range of national and international working groups and technical committees (i.e. EN 15804)



Sphera is Co-Founder of the German EPD program operator IBU and partner for several international EPD Program operators



Sphera manages the ökobau.dat for the Federal Ministry of the Interior, Building and Community (BBSR)

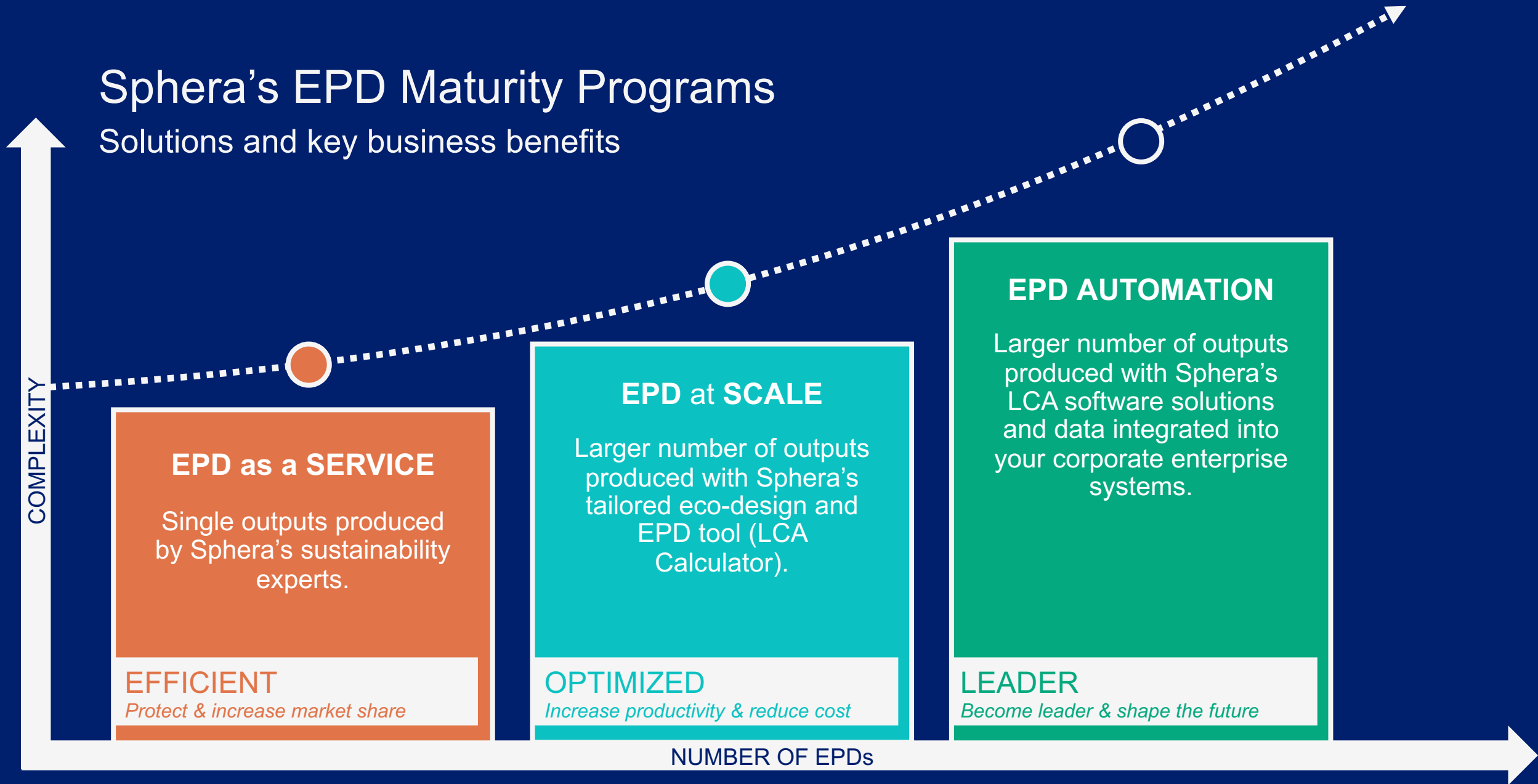


Sphera is member of ECO Platform



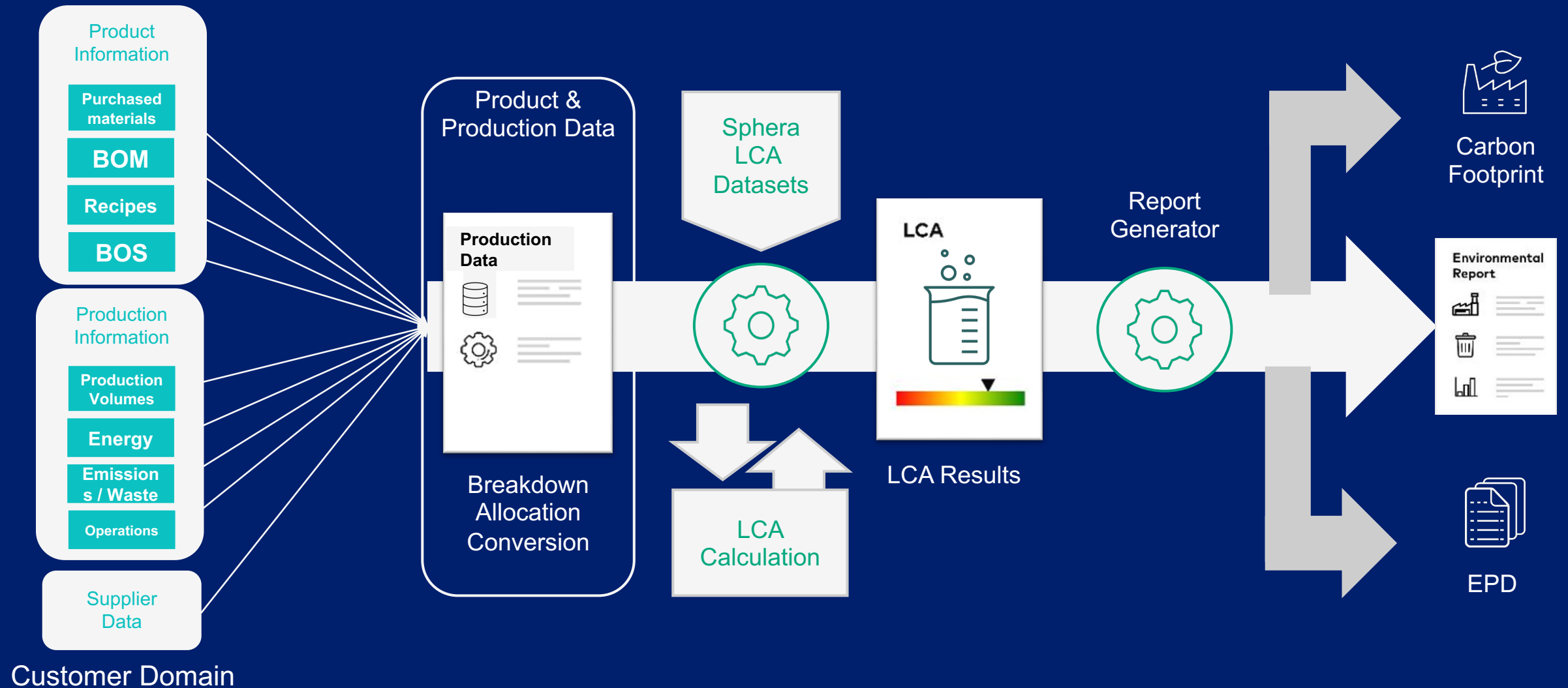
Sphera's EPD Maturity Programs

Solutions and key business benefits



How LCA Automation Works With Your Systems

Efficient Generation of Reliable and High Quality LCA Results



EPD at Scale

Challenges



“In order to be able to present the environmental impact of all our products, dormakaba has been implementing a global tool for the automated calculation of LCAs. With this automated solution, we are not only able to provide EPDs for a wide range of products but also enable us to meet all upcoming challenges in terms of EPDs.”

— Lea Kullmann, Manager Sustainable Projects, dormakaba

**ZUMTOBEL**

Scaling EPD Program to Gain Competitive Advantage

“The EPDs for all Zumtobel products reflect our commitment to the environment. EPDs are the basis of our Eco-Design strategy and a competitive advantage in an increasingly environmentally conscious market.”

— Stefan von Terzi, Director of Marketing, Zumtobel



CHALLENGES



Market demand for product-related environmental data (customers, standards and legislation, green building rating schemes)

Reliable, comparable information for thousands of different products

SOLUTIONS



Zumtobel introduced **Sphera Product Sustainability** to map existing data in ERP system with environmental metrics and automate roll-out of IBU-compliant reports.

RESULTS



Supported compliance standards

Scaled up their EPD program while cutting costs by more than 50%

Communicated sustainable design initiatives and increased competitive advantage

Leveraged exiting business information systems and gave internal product design guidance



Sphera is the leading global provider of integrated sustainability, risk & performance management software, data and services.

Address

130 East Randolph St, Suite 1900
Chicago, IL 60601 USA

Phone

(312) 796-7160

Online

sphera.com/contact-us