

LEICHTevolution®

PORTFOLIO

TECHNICAL DUE DILIGENCE ADVISORY (TDD)

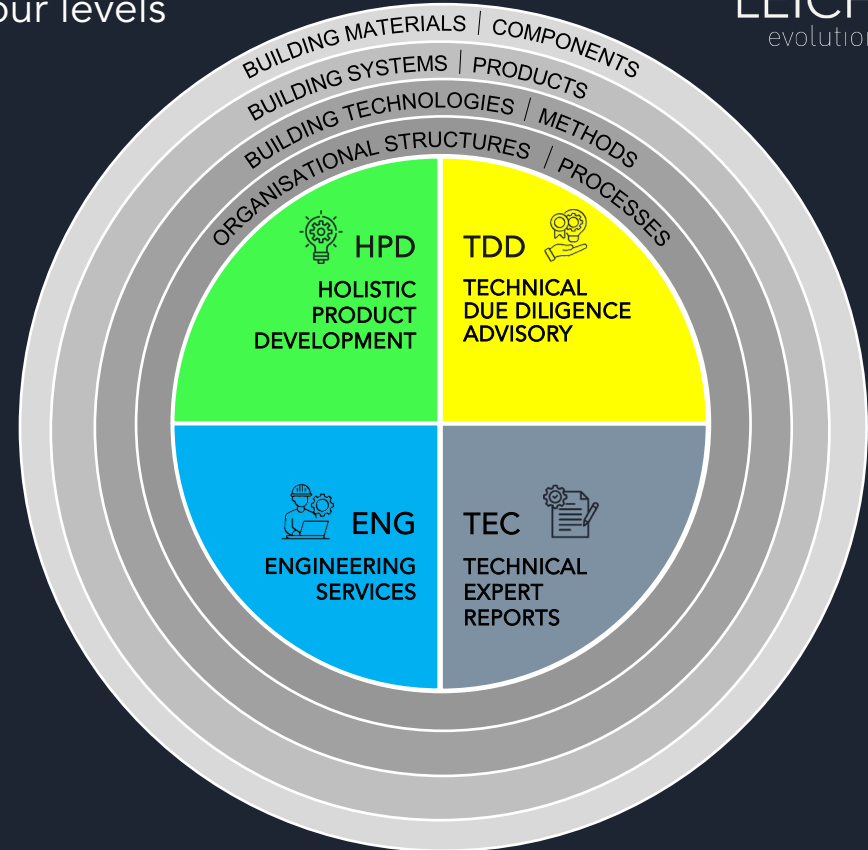


Karsten Moritz | Florian Weininger
English Version | August 2026



WHAT DOES LEICHTevolution OFFER?

One team – Four services across four levels





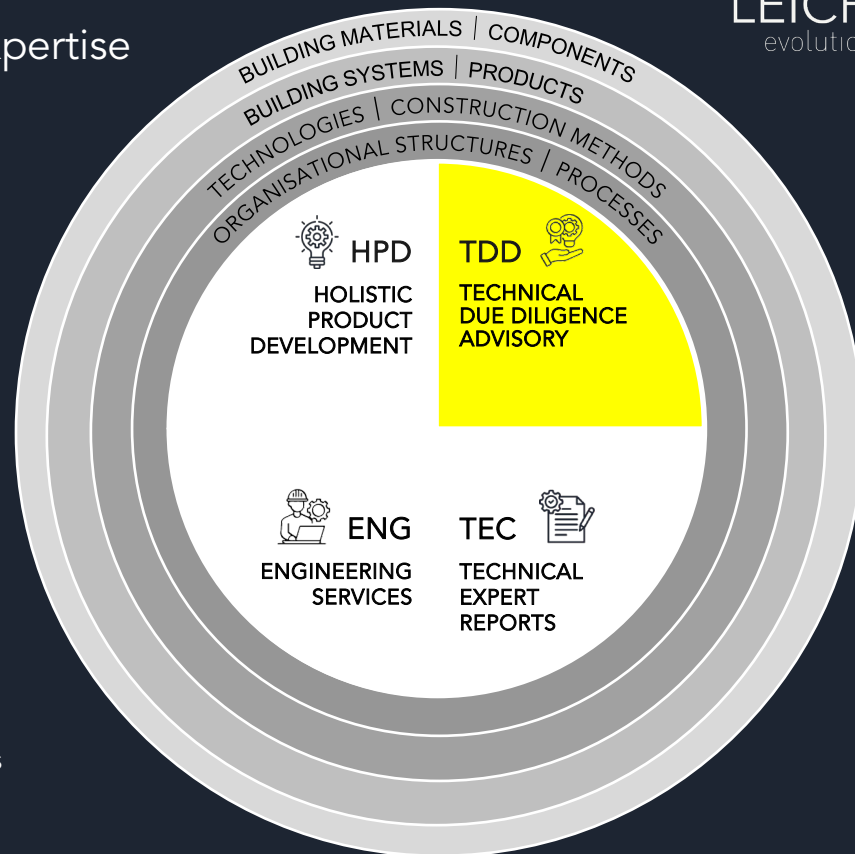
TECHNICAL DUE DILIGENCE ADVISORY (TDD)

Your due diligence team –
complemented by our technical expertise



For investors, financiers and advisors

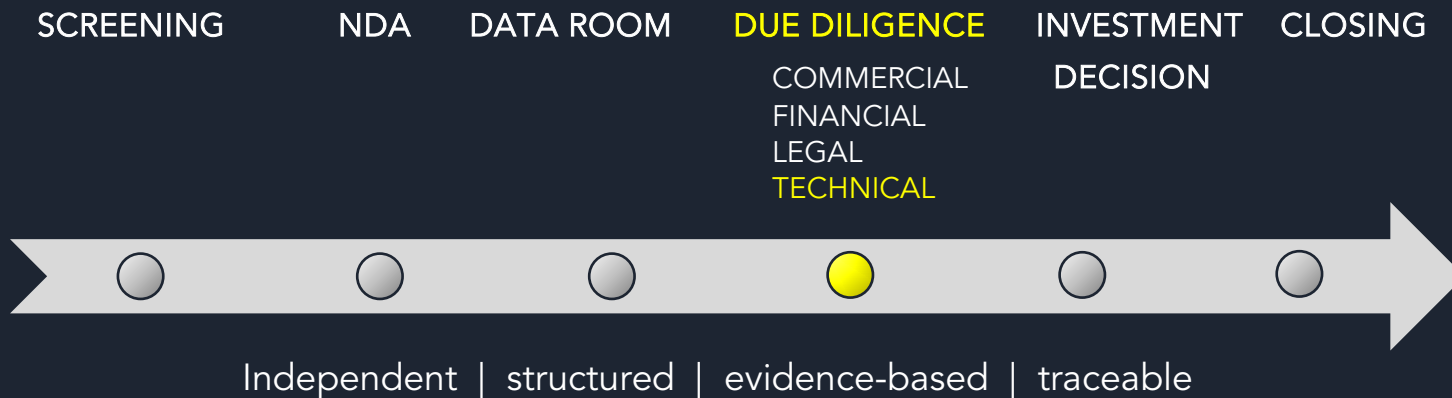
- Private equity investors
- Venture capital funds
- Family offices and corporate investors
- Strategic investors
- M&A and transaction advisory consultants
- Commercial due diligence advisors
- Banks and debt providers





TECHNICAL DUE DILIGENCE ADVISORY (TDD)

Our role in your investment process





TECHNICAL DUE DILIGENCE ADVISORY (TDD)

We provide the technical foundation for your decision-making

DELIVERABLES

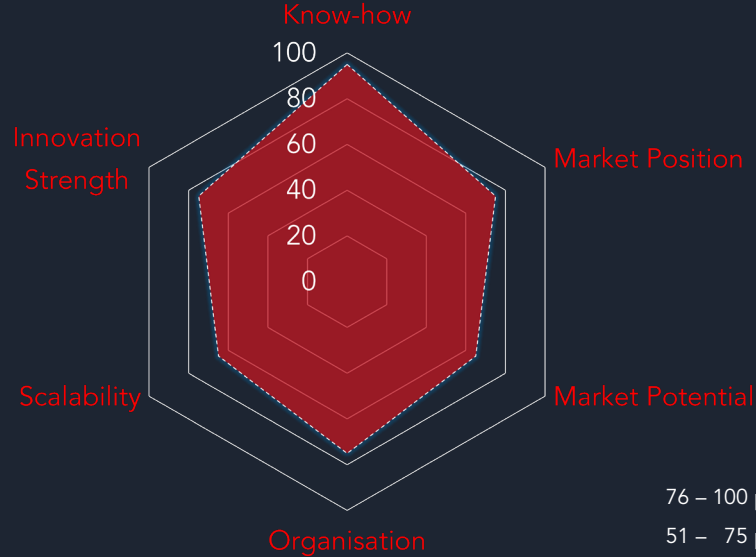




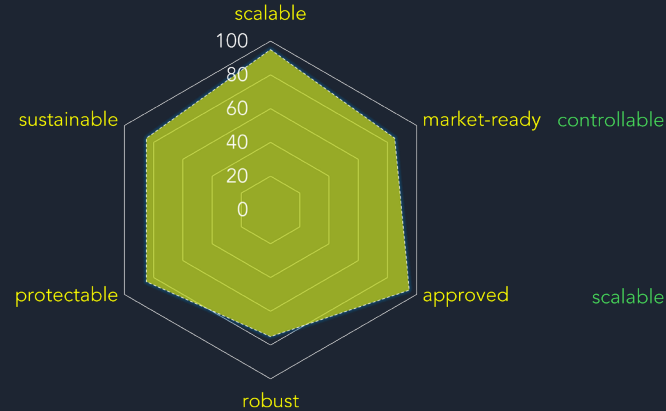
TECHNICAL DUE DILIGENCE ADVISORY (TDD)

Assessing technical risks and identifying potential - example

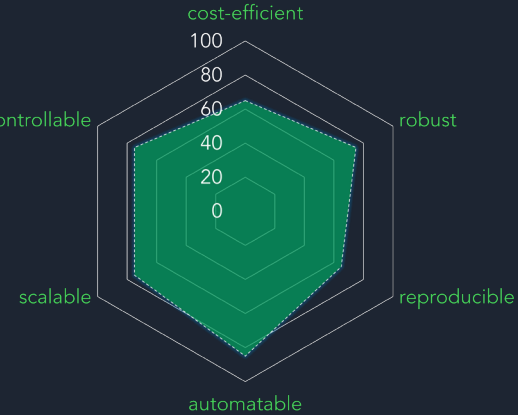
Companies



Products



Processes



- | | |
|-----------------|--|
| 76 – 100 points | comprehensively substantiated – low risk |
| 51 – 75 points | largely substantiated – manageable risk |
| 26 – 50 points | partially substantiated – increased risk |
| 0 – 25 points | not substantiated – high risk |

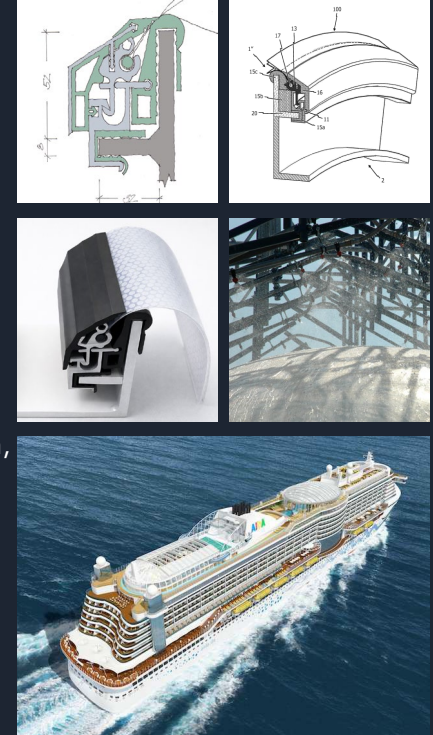




TECHNICAL DUE DILIGENCE ADVISORY (TDD)

Our development experience provides the basis for sound technical assessments

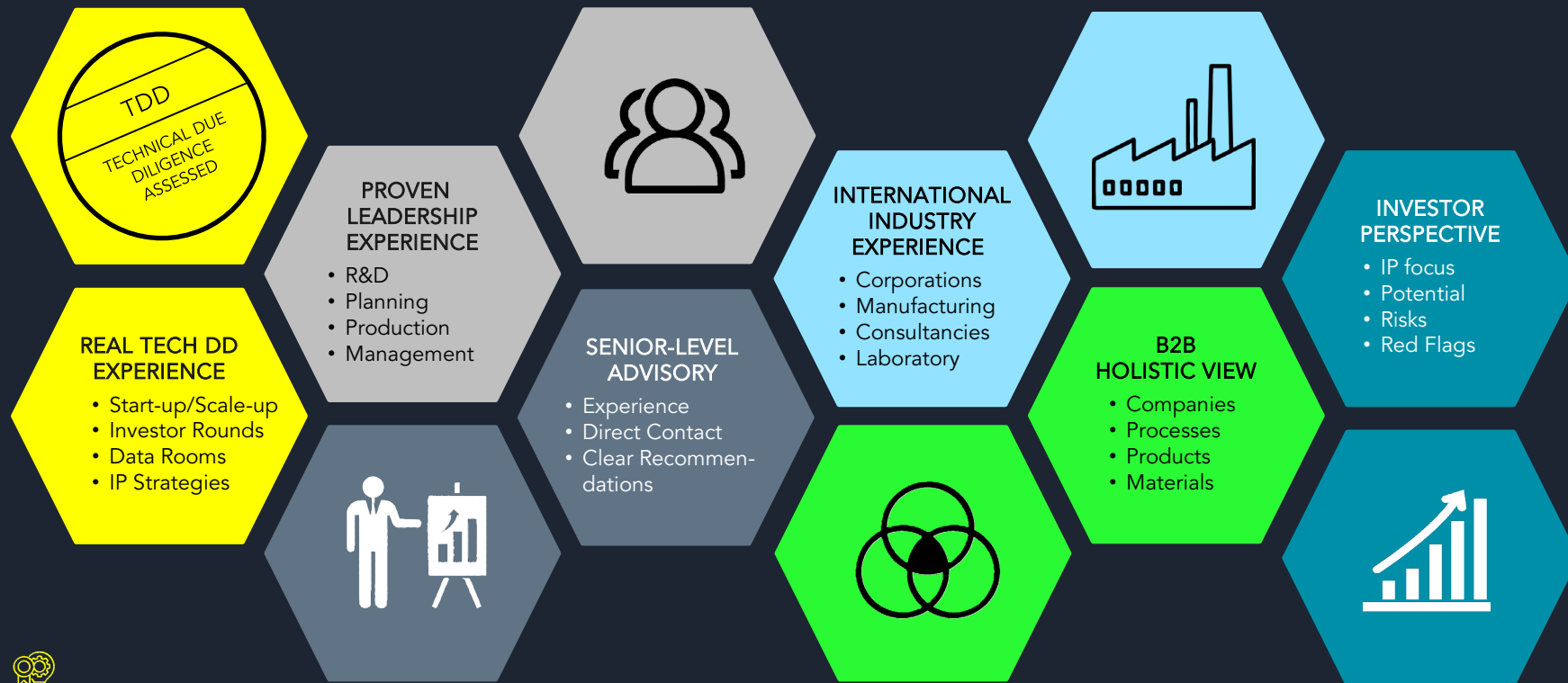
Business Case	Product development for transparent domes on AIDA cruise ships, seele cover GmbH
Component	Aluminium clamping profile – fixed to the steel ship structure using A5 stainless-steel screws
Problems	1. Corrosion caused by contact between three different metals in a marine environment 2. A5 stainless-steel screws are cost-intensive
Solution	Development of a screwless clamping profile with an EPDM separation layer
Approach	Idea, design, patenting, planning, structural design, prototype construction, supply chain, pre-series production, testing, pilot project, manufacturing, installation, series production
Result	Since then established as a standard solution for preventing contact corrosion in marine environments, brine baths and industrial environments; indicative values: ➤ 40% reduction in the number of components ➤ 85% reduction in installation time ➤ 30% reduction in installation costs





TECHNICAL DUE DILIGENCE ADVISORY (TDD)

Six good reasons to choose LEICHTevolution





YOUR CONTACTS

Our experience in numbers



Karsten Moritz

Managing Director

Prof. Dr.-Ing.



Florian Weininger

Authorised Signatory

Prof. Dipl.-Ing.



- 4+ Investor rounds on the company side (start-up / scale-up, R&D data rooms and pitches)
- 5+ Projects on technical IP strategies and innovation management
- 50+ Product developments | **15+** patents granted | **4** trademark registrations



- 40 % reduction in the number of components*
- 85 % reduction in installation time*
- 30 % reduction in installation costs*

* Indicative values from selected projects (screwless clamping profile, serial MEP module, serial window reveal box)



- 5+ Teams and departments of up to 12 employees established and managed – Engineering, R&D
- 3,000+ Material and component tests | Test laboratory established and managed
- 30+ Product and construction approvals as well as sustainability certifications obtained



- 4 Engineering consultancies – as founder, co-founder, shareholder or managing director
- 50+ Years of international management experience in industrial and manufacturing companies (combined)
- 50+ Expert reports and technical reports



REFERENCES | CLIENT TESTIMONIALS



"In the development of building products and façade systems, we need partners who combine technical depth with a practical understanding of implementation. LEICHTevolution brings exactly this combination: many years of experience, a fast response and a clear view of buildable solutions. The collaboration is always reliable and focused."

Roland Wiedenroth | CEO | V21 GmbH | May 2026



"Professor Moritz's expert report on a stadium envelope that has been in place for many years was of great value to us. His systematic investigations provided technical clarity and valuable guidance for a refurbishment concept."

Thomas Pohl | General Manager – Commercial | NOVUM MEMBRANES GmbH | April 2026



"When an unexpected technical issue arose on a refurbishment site, we needed a second technical opinion at short notice. Karsten Moritz was quickly on site, assessed the situation clearly and gave us the confidence we needed to continue with the works. In serial refurbishment, that is exactly what counts: understanding the issue quickly, assessing it properly and finding a pragmatic way forward."

Paul Birkner | COO | ecoworks GmbH | April 2026

WE ARE LEICHT



Leading
Efficient
Independent
Collaborative
Holistic
Trusted



LEICHTevolution GmbH

www.LEICHTevolution.de



LEICHT physics GmbH

www.LEICHTphysics.com



LEICHT Structural Engineering and Specialist Consulting GmbH

www.LEICHTonline.com



LET'S TALK ABOUT YOUR PROJECT



LEICHTevolution GmbH

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