

The Gateway into German Mittelstand Technology Champions

April 2025

Elevating Champions



Building one of Germany's leading technology groups



>20 years track record of delivering superior returns to investors





Sustainable and profitable growth through

reinvestment of cash flows

 \checkmark



Note: Gross multiple refers to sales proceeds from disposal divided by historical acquisition costs. IRR refers to internal rate of return. Gross figures do not take into accounts costs and fees incurred holding or selling a company. 1. Excl. venture capital investments.





Exceptional team, incentivized to increase shareholder value

Brockhaus Technologies team

Owning ~24% of outstanding BKHT shares



Marco Brockhaus Founder / CEO Management Board



Dr. Marcel Wilhelm COO / Legal Counsel Management Board



Paul Göhring Acquisitions



Harald Henning Finance

EXECUTIVE COMMITTEE

"ihse.

Subsidiary management

Owning ~7% of outstanding BKHT shares



Bastian Krause Co-CEO

Paul Sinizin Co-CEO

BIKELEASING.DE



Othmane Khelil COO



Michael Spatny CEO



Owning <1% of outstanding BKHT shares



Dr. Othmar Belker Chairman



Michael Schuster Vice-Chairman



Martin Bestmann Member



Dr. Nathalie Krebs Member



Prof. Dr. Christoph Hütten Member



Matthias Memminger Member



KPIs by segment (9M 2024)

	HR Benefit & Mobility Platform		Security Technologies		Central Functions and Consolidation		BKHT Group	
(€ thousand)	9M 2024	Pro forma 9M 2023	9M 2024	9M 2023	9M 2024	9M 2023	9M 2024	Pro forma 9M 2023
Revenue	151,104	113,185	24,235	29,500	-	(1)	175,339	142,684
Revenue growth	33.5%		(17.8%)				22.9%	
Gross Profit	101,252	77,167	18,012	22,024	321	265	119,585	99,455
Gross Profit Margin	67.0%	68.2%	74.3%	74.7%			68.2%	69.7%
Adjusted EBITDA	70,620	55,466	3,210	7,787	(5,815)	(4,474)	68,015	58,779
Adjusted EBITDA Margin	46.7%	49.0%	13.2%	26.4%			38.8%	41.2%
Adjusted EBIT	68,266	53,342	1,981	6,743	(6,028)	(4,564)	64,219	55,521
Adjusted EBIT Margin	45.2%	47.1%	8.2%	22.9%			36.6%	38.9%

BKHT's revenue growth plus adj. pro-forma EBITDA is ~62% – clearly overachieving our own "Rule of 50"



Constant net leverage well below the target level

Net debt calculation as per 9M 2024

(€ million)



Highlights



Available financing capacity allows for future growth, inter alia through new acquisitions



Conservative leverage ratio of ~0.56x adj. proforma EBITDA (target value of ~2.5x)



High balance sheet quality and continuous deleveraging underlining resilience of our business



Note: For further information, please refer to page 6 and 21 of our quarterly statement 9M 2024.

Indicative exemplary calculation of existing, non-dilutive financing capacity as per end of September 2024





BIKELEASING.DE B2B FinTech for employee benefits

KPIs FY23 Company overview Exceptional platform performance in thousand new leasing objects Bikeleasing is a B2B FinTech providing corporate customers with a €146m leading digital platform for employee benefits +75% CAGR The platform enables a highly automated connection between retailers, Revenue employees, employers, financing providers and insurers 151 Mainly transaction-based business model with revenue per facilitated leasing object €63m Brockhaus Technologies' share: 52% 118 Adj. EBITDA¹ **Diversified customer base (selected)** 81 43% **ADAC** * 63 ะยาวิท DÄNISCHES BwFuhrpark SERVICE **DATEV** Adj. EBITDA margin¹ 32 Gothaer KÄRCHER ERGO *x*euronics **LUFTHANSA GROUP** 15 ~300 **POCO** müller RITZENHOFF Rödl & Partner Marc O'Polo 17A 18A 19A 20A 21A 22A 23A Employees 16A



Visualization of the business model



BIKELEASING.DE

Significant potential in the German market





BIKELEASING.DE

Focus on highly profitable growth



Record 9M for Bikeleasing in terms of revenue, EBITDA and cashflow

Adjusted pro forma	55.5	70.6	
EBITDA			

~72.000 # of corporate customers with a total of ~3.7 million connected employees



~123,000

of facilitated bikes in 9M 2024: -5.7% below the previous year, however at significantly increased customer economics

BROCKHAUS TECHNOLOGIES

Note: For definitions and detailed explanations of the alternative performance measures, please refer to page 14 onwards of our quarterly statement 9M 2024.

Levers for future growth



Expand market penetration by continuously onboarding new corporate customers



Increase usage rates among already onboarded corporate customers



Roll-out of Probonio's multi-benefit offering to the existing Bikeleasing client base and continuously adding new benefit modules



Continued internationalization

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Building a one-stop-shop for employee benefits

Company overview

BIKELEASING.DE

- Probonio is a Software-as-a-Service (SaaS) provider for the management of a wide range of employee benefits
- Through their proprietary platform and app, employers can currently offer their employees more than ten different benefits
- Benefits include inter alia: non-monetary benefits (vouchers), meal subsidies, corporate fitness or integration of providers for bicycle leasing

Strategic rationale

BROCKHAUS

- Opportunity to offer new customers more benefits than just bike 1. leasing, from a single source
- After the integration, the expanded benefits portfolio will be 2. offered (upselling) to existing Bikeleasing customers (~70,000 companies; 3.7 million employees)
- Increasing the penetration within existing customers' employee 3. base, due to Probonio's significantly higher usage rate amongst employees compared to Bikeleasing
- **Simplified internationalization**, not being limited to bicycle leasing 4.

Software-based multi-benefit platform







KPIs FY23

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€40m

Revenue

€11m Adj. EBITDA

27% Adj. EBITDA margin

~150 Employees

Company overview

- KVM (keyboard, video and mouse) technology for highly secure and low latency transmission of data in mission-critical applications
- Strategic acquisition of KVM-over-IP manufacturer kvm-tec establishes IHSE as a one-stop-shop for KVM solutions
- Cross-sectional technology with customers in Air Traffic, Governments, Healthcare, Transportation, Entertainment, Industrials, Automotive, Finance or Education
- Brockhaus Technologies' share: 100%

Global presence directly and through partners



Products (selected)

Extenders

Switches





Converters & accessories





"ihse. Visualization of the business model

KVM switch

always guaranteed

Computer unit extender

Encodes video, audio and

station via network cables

data signals from the source and sends them to the work-

Enables access from every workstation to every computer,

where each signal has its own

dedicated path with broadband, performance and security



SOURCE COMPUTER

Computer unit IP extender Encodes video, audio and data signals from the source and sends them to the workstation via IP network protocol

IP network switch Enables access from every workstation to every computer via an IP network



Video and keyboard Video and input signals are connected with the console unit

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Console unit IP extender Decodes video, audio and data signals and makes these visible to the user



Draco IP bridge

NETWORK

Seamlessly links the proprietary IHSE architecture with the IPbased kvm-tec architecture



IP-based KVM technology

IP-based KVM technology enables real-time-based interconnection and transmission of KVM signals between the workstation and remote computers in a more flexible and cost-efficient manner than proprietary solutions

Video and keyboard Video and input signals are connected with the console unit

ihse.

The perfect addition

Proprietary KVM technology

and high-security separation

enables high-performance

of workstations and their

respective computers



Console unit extender Decodes video, audio and data signals and makes these visible to the user

"ihse. Strong position in the well-protected market for high-performance data transmission

Market mapping

Barriers to entry

Inse High Performance **End Market**

Mid- & Low-

End Market

- "Mission-critical" applications
- Certification requirements
- Highest reliance / quality requirements
- Premium pricing
- Fewer players

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- **Certification and security standards**
- provide access to key end markets that are inaccessible to other players



High switching costs

High initial set-up costs increase customer stickiness and cross- / upsell potential

Intellectual property as key success factor in premium KVM market IHSE's rich history of R&D provides the firm with a significant competitive edge

- Standard solutions
- Low range / volume
- Commoditized bulk market
- Lower margin
- Many players

Key security certifications and standards of IHSE

National Information Assurance Partnership – NIAP PP4



Common Criteria Evaluation Assurance Level – CC EAL 4+

CERTIFIED EAL4+

- US security standards required in highestsecurity projects
- European security standard required in highest-security projects



تام=e. Strong revenue growth in Q3

Financials 9M 2024 (€ million) Revenue

Operational update

IHSE with an expected strong quarter

significant increase in revenue in Q3 (€10.0 million), but below the exceptionally strong comparative period of 9M 2023

Levers for future growth



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Continued market penetration with proprietary, new IP, hybrid and certified "secure KVM" solutions



EBITDA margin of ~13.2%

below previous year's level (~20%) due to revenue deferral to H2

Growth in currently under-penetrated end markets (e.g. government, utilities, transportation)



Healthy Order backlog at a high level of ~€8,3m

almost doubling since the beginning of the year



Continuous R&D and development of completely new applications (e.g. control rooms for autonomous driving)



Note: For definitions and detailed explanations of the alternative performance measures, please refer to page 14 onwards of our quarterly statement 9M 2024.

PALAS High value realization through sale of Palas after successful further development under the roof of Brockhaus Technologies

Development since acquisition by BKHT in Dec. 2018



Almost doubling of revenue (~€12m to ~€21m), EBITDA (~€3m to ~€7m) and EBIT (~€3m to ~€6m) from 2018 to 2021



Successful international expansion with market entry and strong expansion in Asia

founding subsidiaries in Hong Kong and Shanghai as well as establishing a local team of ~10 employees



Setup of scalable structures for further growth e.g. by expanding the management

including hiring a CSO and CFO as well as establishing an advisory board consisting of industry experts from the BKHT-network

Implementation of a targeted growth strategy into new markets and applications

e.g. in the unregulated market or through the proprietary-developed data platform for air quality monitoring my-atmosphere.net

Value realization through sale of Palas

(€ million)





Uniquely positioned with a proven and successful business model







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