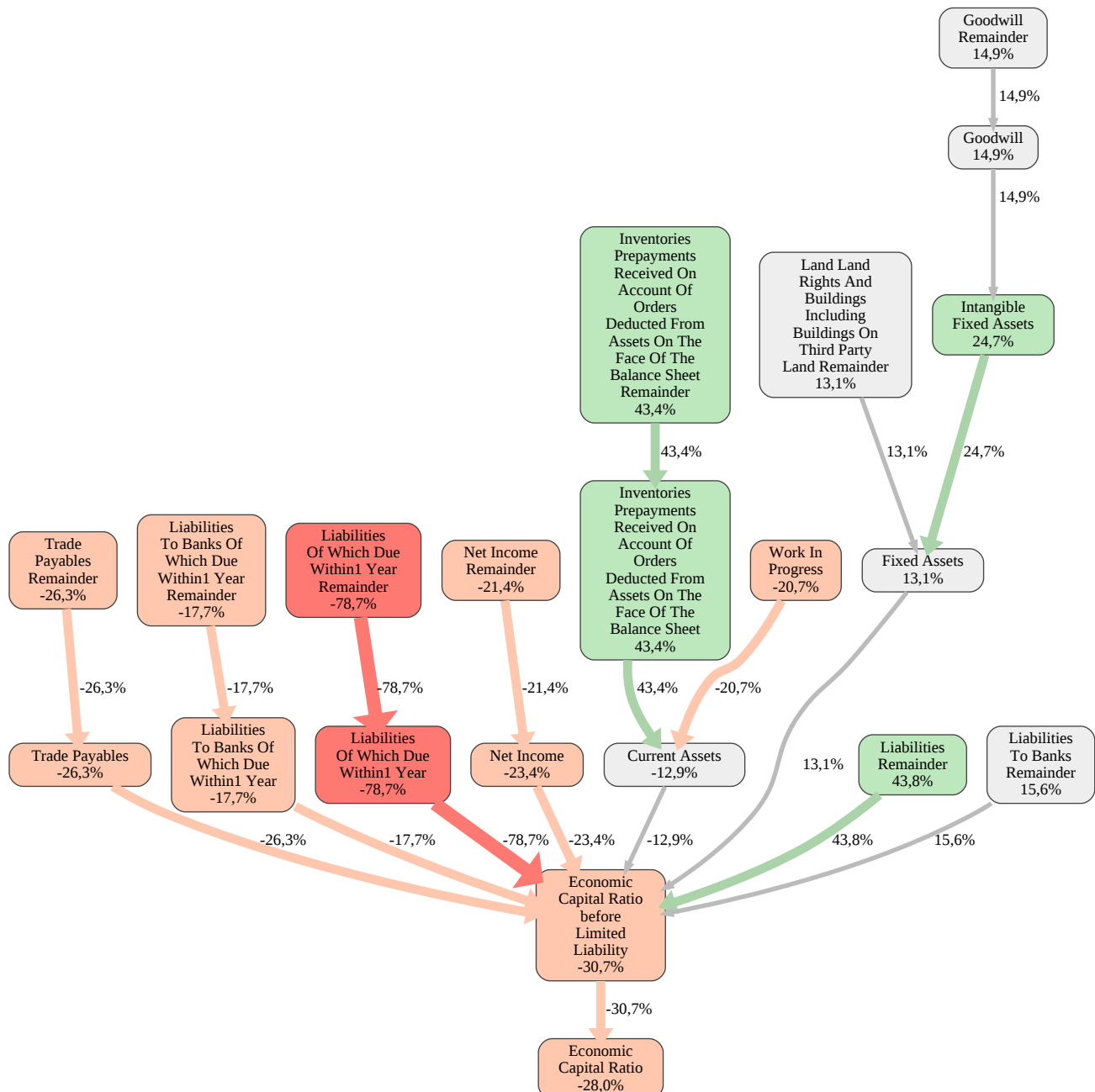




The relative strengths and weaknesses of Bien Zenker GmbH are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of Bien Zenker GmbH compared to the market average is the variable Liabilities Remainder, increasing the Economic Capital Ratio by 44% points. The greatest weakness of Bien Zenker GmbH is the variable Liabilities Of Which Due Within 1 Year Remainder, reducing the Economic Capital Ratio by 79% points.

The company's Economic Capital Ratio, given in the ranking table, is 155%, being 28% points below the market average of 183%.

Input Variable	Value in TEUR	Output Variable	Value in TEUR
Assets Remainder	0	Shares In Affiliated Companies Current Assets	0
Bonds Remainder	0	Construction Preparatory Costs	0
Buildings On Third Party Land Remainder	0	Receivables From Affiliated Companies	4.614
Cash In Hand Central Bank Balances Bank Balances And Cheques Remainder	1.851	Purchased Concessions Industrial And Similar Rights And Assets And Licences In Such Rights And Assets Industrial Rights	0
Concessions Industrial And Similar Rights And Assets And Licences In Such Rights And Assets Purchased Or Acquired Free Of Charge Remainder	0	Other Long Term Equity Investments Other Long Term Equity Investments Not Allocable To A Legal Form	0
Construction Preparatory Costs Remainder	0	Trade Payables Other Payables	0
Current Assets Land And Other Inventories Deemed For Sale And Land Rights With Buildings Under Construction Remainder	0	Receivables And Other Assets Receivables From Shareholders Receivables From Limited Partners	0
Current Assets Land And Other Inventories Deemed For Sale Construction Preparatory Costs Remainder	0	Finished Goods And Merchandise Merchandise	0
Current Assets Land And Other Inventories Deemed For Sale Land And Land Rights Without Buildings Remainder	0	Technical Equipment And Machinery Machinery And Tools Fixed To Machinery	0
Current Assets Land And Other Inventories Deemed For Sale Land And Land Rights With Finished Buildings Remainder	0	Receivables And Other Assets Receivables From Care	0
Current Assets Land And Other Inventories Deemed For Sale Remainder	0	Receivables And Other Assets Receivables From Property Sales	0
Current Assets Remainder	0,000020	Inventories Other Inventories	0
Deferred Tax Assets Remainder	0	Land With Third Party Heritable Building Rights	0
		Other Long Term Financial Assets Pension Liability Claims From Life Insurance Policies	0
		Receivables And Other Assets Receivables From Shareholders Receivables From General Partners	0

**RealRate**

GERMAN MANUFACTURER 2018

Bien Zenker GmbH
Rank 78 of 110

Bien-Zenker

Input Variable	Value in TEUR	Output Variable	Value in TEUR
Deficit Not Covered By Equity Loss	0	Receivables And Other Assets	0
Participation Not Covered By Capital		Receivables From Shareholders	
Contributions Withdrawals Not Covered		Goodwill	9.554
By Capital Contributions Compensations		Inventories Gross Before Deduction Of	0
Not Covered By Capital Contributions		Prepayments	
Remainder		Receivables And Other Assets Unpaid	0
Earnings After Taxes Remainder	2.109	Supplementary Calls	
Excess Of Plan Assets Over Pension	0	Other Liabilities Other Liabilities To	0
Liability Remainder		Project Consortiums	
Expenses For The Cession Of Profit	0	Other Liabilities Of Which From Capital	0
Participation Capital Remainder		Lease Contracts	
Finished Goods And Merchandise	0	Other Liabilities	3.799
Finished Goods Remainder		Trade Payables From Care	0
Finished Goods And Merchandise	0	Trade Payables	15.971
Merchandise Remainder		Other Tangible Fixed Assets	0
Finished Goods And Merchandise	0	Miscellaneous Other	
Remainder		Current Assets Land And Other	0
Finished Goods And Merchandise	0	Inventories Deemed For Sale And And	
Unbilled Services Rendered Remainder		Land Rights With Buildings Under	
Fixed Assets Remainder	0	Construction	
Goodwill Remainder	9.554	Current Assets Land And Other	0
Intangible Fixed Assets Other Intangible	0	Inventories Deemed For Sale Land And	
Fixed Assets Remainder		Land Rights Without Buildings	
Intangible Fixed Assets Prepayments	12	Current Assets Land And Other	0
Remainder		Inventories Deemed For Sale Land And	
Intangible Fixed Assets Remainder	0	Land Rights Wth Finished Buildings	
Internally Generated Industrial Property	0	Current Assets Land And Other	0
Rights And Similar Values Of Which		Inventories Deemed For Sale	
Completed Remainder		Construction Preparatory Costs	
Internally Generated Industrial Property	22	Current Assets Land And Other	0
Rights And Similar Values Remainder		Inventories Deemed For Sale	
Inventories Gross Before Deduction Of	0	Trade Receivables Other Receivables	0
Prepayments Remainder			

**RealRate**

The First AI Rating Agency

www.realrate.ai

Input Variable	Value in TEUR
Inventories Other Inventories Remainder	0
Inventories Prepayments Received On Account Of Orders Deducted From Assets On The Face Of The Balance Sheet Of Which Payments On Account Remainder	0
Inventories Prepayments Received On Account Of Orders Deducted From Assets On The Face Of The Balance Sheet Remainder	0
Inventories Prepayments Remainder	0
Inventories Remainder	1.773
Land And Land Rights With Business Buildings And Other Buildings Remainder	0
Land And Land Rights With Residential Buildings Wuv Remainder	0
Land And Land Rights Without Buildings Remainder	0
Land Land Rights And Buildings Including Buildings On Third Party Land Buildings On Own Land And Land Rights Remainder	0
Land Land Rights And Buildings Including Buildings On Third Party Land Remainder	13.002
Land Land Rights And Buildings Including Buildings On Third Party Land Undeveloped Land Remainder	0
Land With Third Party Heritable Building Rights Remainder	0
Liabilities Liabilities To Shareholders Liabilities To General Partners Remainder	0

Output Variable	Value in TEUR
Payments Received On Account Of Orders Of Which Payments On Account	0
Payments Received On Account Of Orders	5.026
Land And Land Rights With Business Buildings And Other Buildings	0
Liabilities To Banks Of Which Due After More Than1 Year	30
Receivables And Other Assets Unpaid Contributions To Subscribed Capital	0
Receivables And Other Assets Other Assets Receivables From Project Consortiums	0
Receivables And Other Assets Other Assets	2.999
Securities Classified As Current Assets Other Securities Classified As Current Assets	0
Securities	0
Other Long Term Financial Assets Shares In Cooperatives	0
Other Long Term Financial Assets	0
Work In Progress Contracted Construction In Progress	0
Taxes On Income Recognised Deferred Taxes Income From Change In Deferred Taxes	0
Land And Land Rights With Residential Buildings Wuv	0
Internally Generated Industrial Property Rights And Similar Values Of Which Completed	0
Internally Generated Industrial Property Rights And Similar Values	22

Input Variable	Value in TEUR
Liabilities Liabilities To Shareholders Liabilities To Limited Partners Remainder	0
Liabilities Liabilities To Shareholders Remainder	0
Liabilities Of Which Due After More Than1 Year Remainder	30
Liabilities Of Which Due Within1 Year Remainder	33.964
Liabilities On Bills Accepted And Drawn Remainder	0
Liabilities Other Miscellaneous Debt Instruments Remainder	0
Liabilities Remainder	-33.994
Liabilities To Affiliated Companies Remainder	1.452
Liabilities To Banks Of Which Due After More Than1 Year Remainder	30
Liabilities To Banks Of Which Due Within1 Year Remainder	7.716
Liabilities To Banks Remainder	0
Liabilities To Other Long Term Investees And Investors Remainder	0
Liabilities To Silent Partners Remainder	0
Loans To Affiliated Companies Remainder	0
Loans To Other Long Term Investees And Investors Remainder	0
Loans To Shareholders Remainder	0
Long Term Financial Assets Remainder	0,000020
Long Term Securities Remainder	0
Net Income Remainder	-6.341
Other Assets Remainder	0

Output Variable	Value in TEUR
Liabilities To Other Long Term Investees And Investors	0
Liabilities Liabilities To Shareholders Liabilities To Limited Partners	0
Liabilities To Banks Of Which Due Within1 Year	7.716
Concessions Industrial And Similar Rights And Assets And Licences In Such Rights And Assets Purchased Or Acquired Free Of Charge	0
Purchased Concessions Industrial And Similar Rights And Assets And Licences In Such Rights And Assets Concessions	0
Taxes On Income Recognised Deferred Taxes	0
Intangible Fixed Assets Prepayments	12
Purchased Concessions Industrial And Similar Rights And Assets And Licences In Such Rights And Assets Computer Software	0
Purchased Concessions Industrial And Similar Rights And Assets And Licences In Such Rights And Assets Other Rights And Assets	0
Purchased Concessions Industrial And Similar Rights And Assets And Licences In Such Rights And Assets Licences In Rights And Assets	0
Purchased Concessions Industrial And Similar Rights And Assets Licences In Such Rights And Assets	5.351
Intangible Fixed Assets Other Intangible Fixed Assets	0
Intangible Fixed Assets	14.938

Input Variable	Value in TEUR
Other Equipment Operating And Office Equipment Office Equipment Remainder	0
Other Equipment Operating And Office Equipment Operating Equipment Remainder	0
Other Equipment Operating And Office Equipment Remainder	0
Other Liabilities Of Which From Capital Lease Contracts Remainder	0
Other Liabilities Other Liabilities To Project Consortiums Remainder	0
Other Liabilities Remainder	3.799
Other Loans Remainder	776
Other Long Term Equity Investments Other Long Term Equity Investments Not Allocable To A Legal Form Remainder	0
Other Long Term Equity Investments Remainder	51
Other Long Term Financial Assets Pension Liability Claims From Life Insurance Policies Remainder	0
Other Long Term Financial Assets Remainder	0
Other Long Term Financial Assets Shares In Cooperatives Remainder	0
Other Tangible Fixed Assets Miscellaneous Other Remainder	0
Other Tangible Fixed Assets Remainder	2.373
Other Taxes Remainder	133
Payments Received On Account Of Orders Of Which Payments On Account Remainder	0

Output Variable	Value in TEUR
Other Equipment Operating And Office Equipment Office Equipment	0
Other Equipment Operating And Office Equipment Operating Equipment	0
Other Equipment Operating And Office Equipment	0
Land And Land Rights Without Buildings	0
Land Land Rights And Buildings Including Buildings On Third Party Land Undeveloped Land	0
Land Land Rights And Buildings Including Buildings On Third Party Land Buildings On Own Land And Land Rights	0
Land Land Rights And Buildings Including Buildings On Third Party Land	13.002
Technical Equipment And Machinery	608
Buildings On Third Party Land	0
Other Tangible Fixed Assets	2.373
Prepayments And Assets Under Construction	974
Tangible Fixed Assets	16.956
Other Loans	776
Loans To Other Long Term Investees And Investors	0
Loans To Affiliated Companies	0
Other Long Term Equity Investments	51
Loans To Shareholders	0
Shares In Affiliated Companies Shares In Corporations	0
Shares In Affiliated Companies	1.517
Long Term Securities	0
Long Term Financial Assets	2.345
Fixed Assets	34.239

Input Variable	Value in TEUR
Payments Received On Account Of Orders Remainder	5.026
Prepaid Expenses Remainder	332
Prepayments And Assets Under Construction Remainder	974
Profit And Loss Transfer Subsidiary Income From Loss Absorption Remainder	0
Profit And Loss Transfer Subsidiary Profit Transferred Under Profit Pooling Profit And Loss Transfer Or Partial Profit Transfer Agreements Remainder	0
Profit And Loss Transfer Subsidiary Remainder	0
Purchased Concessions Industrial And Similar Rights And Assets And Licences In Such Rights And Assets Computer Software Remainder	0
Purchased Concessions Industrial And Similar Rights And Assets And Licences In Such Rights And Assets Concessions Remainder	0
Purchased Concessions Industrial And Similar Rights And Assets And Licences In Such Rights And Assets Industrial Rights Remainder	0
Purchased Concessions Industrial And Similar Rights And Assets And Licences In Such Rights And Assets Licences In Rights And Assets Remainder	0
Purchased Concessions Industrial And Similar Rights And Assets And Licences In Such Rights And Assets Other Rights And Assets Remainder	0

Output Variable	Value in TEUR
Finished Goods And Merchandise Finished Goods	0
Prepaid Expenses	332
Receivables And Other Assets Of Which Unpaid Contributions To Subscribed Capital	0
Liabilities On Bills Accepted And Drawn	0
Finished Goods And Merchandise Unbilled Services Rendered	0
Liabilities To Affiliated Companies	1.452
Liabilities Of Which Due Within1 Year	33.964
Liabilities To Banks	7.746
Liabilities Liabilities To Shareholders Liabilities To General Partners	0
Liabilities Liabilities To Shareholders	0
Bonds	0
Liabilities To Silent Partners	0
Liabilities Of Which Due After More Than1 Year	30
Liabilities Other Miscellaneous Debt Instruments	0
Liabilities	33.994
Trade Receivables	7.777
Receivables From Other Long Term Investees And Investors	0
Receivables And Other Assets Of Which Unpaid Contributions To Subscribed Capital Of General Partners	0
Receivables And Other Assets Receivables From Rent And Lease	0
Receivables And Other Assets	15.391

Input Variable	Value in TEUR	Output Variable	Value in TEUR
Purchased Concessions Industrial And Similar Rights And Assets Licences In Such Rights And Assets Remainder	5.351	Inventories Prepayments Received On Account Of Orders Deducted From Assets On The Face Of The Balance Sheet Of Which Payments On Account	0
Receivables And Other Assets Eceivables From Care Remainder	0	Inventories Prepayments Received On Account Of Orders Deducted From Assets On The Face Of The Balance Sheet	0
Receivables And Other Assets Of Which Unpaid Contributions To Subscribed Capital Of General Partners Remainder	0	Finished Goods And Merchandise	0
Receivables And Other Assets Of Which Unpaid Contributions To Subscribed Capital Remainder	0	Work In Progress Services In Progress	0
Receivables And Other Assets Other Assets Receivables From Project Consortiums Remainder	0	Work In Progress Unfinished Goods	9.211
Receivables And Other Assets Other Assets Remainder	2.999	Work In Progress Orders In Progress	0
Receivables And Other Assets Receivables From Property Sales Remainder	0	Work In Progress	9.211
Receivables And Other Assets Receivables From Rent And Lease Remainder	0	Inventories Prepayments	0
Receivables And Other Assets Receivables From Shareholders Receivables From General Partners Remainder	0	Inventories	10.984
Receivables And Other Assets Receivables From Shareholders Receivables From Limited Partners Remainder	0	Cash In Hand Central Bank Balances Bank Balances And Cheques	1.851
Receivables And Other Assets Receivables From Shareholders Remainder	0	Current Assets	28.225
		Other Assets	0
		Deficit Not Covered By Equity Loss Participation Not Covered By Capital Contributions Withdrawals Not Covered By Capital Contributions Compensations Not Covered By Capital Contributions	0
		Excess Of Plan Assets Over Pension Liability	0
		Deferred Tax Assets	0
		Assets	62.796
		Profit And Loss Transfer Subsidiary Profit Transferred Under Profit Pooling Profit And Loss Transfer Or Partial Profit Transfer Agreements	0

Input Variable	Value in TEUR
Receivables And Other Assets Remainder	-0,000020
Receivables And Other Assets Unpaid Contributions To Subscribed Capital Remainder	0
Receivables And Other Assets Unpaid Supplementary Calls Remainder	0
Receivables From Affiliated Companies Remainder	4.614
Receivables From Other Long Term Investees And Investors Remainder	0
Securities Classified As Current Assets Other Securities Classified As Current Assets Remainder	0
Securities Remainder	0
Shares In Affiliated Companies Current Assets Remainder	0
Shares In Affiliated Companies Remainder	1.517
Shares In Affiliated Companies Shares In Corporations Remainder	0
Tangible Fixed Assets Remainder	0,000030
Taxes On Income Recognised Deferred Taxes Income From Change In Deferred Taxes Remainder	0
Taxes On Income Recognised Deferred Taxes Remainder	0
Taxes On Income Remainder	1.983
Technical Equipment And Machinery Machinery And Tools Fixed To Machinery Remainder	0
Technical Equipment And Machinery Remainder	608

Output Variable	Value in TEUR
Profit And Loss Transfer Subsidiary Income From Loss Absorption	0
Profit And Loss Transfer Subsidiary	0
Taxes On Income	1.983
Other Taxes	133
Earnings After Taxes	2.109
Expenses For The Cession Of Profit Participation Capital	0
Net Income	-2.116
Stockholders Equity	28.803
Economic Capital Ratio before Limited Liability	46%
Economic Capital Ratio	155%



GERMAN MANUFACTURER 2018

Bien Zenker GmbH
Rank 78 of 110

Bien-Zenker

Input Variable	Value in TEUR
Trade Payables From Care Remainder	0
Trade Payables Other Payables Remainder	0
Trade Payables Remainder	15.971
Trade Receivables Other Receivables Remainder	0
Trade Receivables Remainder	7.777
Work In Progress Contracted Construction In Progress Remainder	0
Work In Progress Orders In Progress Remainder	0
Work In Progress Remainder	0
Work In Progress Services In Progress Remainder	0
Work In Progress Unfinished Goods Remainder	9.211