

LAMPIRAN

Lampiran 1 Hasil Perhitungan Variabel

NAMA PERUSAHAAN	TAHUN	ROA (X1)	CR (X2)	DER (X3)	TATO (X4)	<i>Financial Distress (Y)</i>
AKASHA WIRA INTERNATIONAL	2021	0,204	2,509	0,345	0,720	2,891
	2022	0,222	3,201	0,189	0,790	7,866
	2023	0,190	4,117	0,205	0,730	8,886
BUDI STRACH SWEETNER	2021	0,031	1,003	1,157	1,130	1,701
	2022	0,029	1,330	1,196	1,070	1,757
	2023	0,031	1,365	1,091	1,190	1,952
TRI BANYAN TIRTA	2021	-0,008	0,815	1,994	0,340	0,546
	2022	-0,016	0,815	1,933	0,400	0,302
	2023	-0,026	0,762	2,037	0,290	-3,362
BUMI TEKNOKULTURA UNGGUL	2021	-0,026	0,371	1,672	0,040	0,210
	2022	-0,087	0,304	2,443	0,040	0,153
	2023	-0,024	0,202	2,664	0,050	0,121
WAHANA INTERFOOD NUSANTARA	2021	0,023	1,954	0,694	0,610	1,837
	2022	0,014	1,946	1,374	0,600	1,353
	2023	-0,112	2,737	2,512	0,320	0,603
MORENZO ABADI PERKASA	2021	0,035	1,489	0,866	5,840	4,578
	2022	0,007	1,458	0,952	1,600	2,278
	2023	-0,011	1,264	1,282	1,440	1,851
ERA MANDIRI CEMERLANG	2021	0,012	1,777	0,825	0,860	1,839
	2022	0,016	1,913	0,727	0,900	1,738
	2023	0,007	1,765	0,916	1,020	1,737
INDOFOOD SUKSES MAKMUR	2021	0,062	1,341	1,070	0,550	1,325
	2022	0,051	1,786	0,927	0,610	1,527
	2023	0,062	1,917	0,857	0,600	1,531
BUYUNG POETRA SEMBADA	2021	0,013	1,603	0,479	0,940	4,350
	2022	0,000	3,269	0,213	1,140	4,668
	2023	-0,003	1,750	0,581	1,230	3,472
MULTI BINTANG INDONESIA	2021	0,228	0,738	1,658	0,850	2,878
	2022	0,274	0,765	2,144	0,920	5,757
	2023	0,313	0,927	1,449	0,980	6,088
JAYA SWARASA AGUNG	2021	0,013	1,074	1,824	0,840	1,383
	2022	0,019	0,817	1,842	0,810	1,781
	2023	-0,047	0,757	2,301	0,620	0,657
WIDODO MAKMUR PERKASA	2021	0,053	1,465	1,341	1,100	2,208
	2022	-0,052	0,874	1,895	0,720	0,933
	2023	-0,176	0,764	3,110	0,180	-0,086
WIDODO MAKMUR UNGGAS	2021	0,091	1,726	0,883	1,340	2,767
	2022	-0,004	0,056	0,126	0,910	-0,414
	2023	-0,089	0,569	1,526	0,140	0,094

Lampiran 2 Hasil Output SPSS

Warning # 849 in column 23. Text: in_ID

The LOCALE subcommand of the SET command has an invalid parameter. It could not be mapped to a valid backend locale.

GET

FILE='C:\Users\stefa\AppData\Local\Temp\53c3f749-ad46-45da-bdc4-2736822638fb_Data 17 Januari 2025.zip.8fb\Data 17 Januari 2025\1. Data SPSS.sav'.

DATASET NAME DataSet1 WINDOW=FRONT.

NPAR TESTS

/K-S(NORMAL)=RES_1

/MISSING ANALYSIS.

NPar Tests

Notes

Output Created	17-JAN-2025 13:39:49
Comments	
Input	Data
	C:\Users\stefa\AppData\Local\Temp\53c3f749-ad46-45da-bdc4-2736822638fb_Data 17 Januari 2025.zip.8fb\Data 17 Januari 2025\1. Data SPSS.sav
	Active Dataset
	DataSet1
	Filter
	<none>
	Weight
	<none>
	Split File
	<none>

	N of Rows in Working Data File	39
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable(s) used in that test.
Syntax		NPAR TESTS /K-S(NORMAL)=RES_1 /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,02
	Number of Cases Allowed ^a	786432

a. Based on availability of workspace memory.

[DataSet1] C:\Users\stefa\AppData\Local\Temp\53c3f749-ad46-45da-bdc4-2736822638fb_Data 17 Januari 2025.zip.8fb\Data 17 Januari 2025\1. Data SPSS.sav

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		39
Normal Parameters ^{a,b}	Mean	,0000000
	Std. Deviation	1,10187889
Most Extreme Differences	Absolute	,085
	Positive	,078
	Negative	-,085
Test Statistic		,085
Asymp. Sig. (2-tailed)		,200 ^{c,d}

a. Test distribution is Normal.

b. Calculated from data.

c. Lilliefors Significance Correction.

d. This is a lower bound of the true significance.

REGRESSION

/MISSING LISTWISE

/STATISTICS COEFF OUTS R ANOVA

/CRITERIA=PIN(.05) POUT(.10)

/NOORIGIN

/DEPENDENT ABS

/METHOD=ENTER X1 X2 X3 X4.

Regression

Notes

Output Created	17-JAN-2025 13:40:07	
Comments		
Input	Data	C:\Users\stefa\AppData\Local\Temp\53c3f749-ad46-45da-bdc4-2736822638fb_Data 17 Januari 2025.zip.8fb\Data 17 Januari 2025\1. Data SPSS.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	39
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.
Syntax	REGRESSION /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT ABS /METHOD=ENTER X1 X2 X3 X4.	
Resources	Processor Time	00:00:00,03

Elapsed Time	00:00:00,05
Memory Required	4160 bytes
Additional Memory Required for Residual Plots	0 bytes

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	TATO (X4), CR (X2), ROA (X1), DER (X3) ^b		Enter

a. Dependent Variable: ABS

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,335 ^a	,112	,007	,72391

a. Predictors: (Constant), TATO (X4), CR (X2), ROA (X1), DER (X3)

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	2,246	4	,562	1,071	,386 ^b
	Residual	17,817	34	,524		
	Total	20,063	38			

a. Dependent Variable: ABS

b. Predictors: (Constant), TATO (X4), CR (X2), ROA (X1), DER (X3)

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	,870	,605		1,439	,159
	ROA (X1)	-,582	1,269	-,082	-,459	,649
	CR (X2)	,166	,185	,200	,900	,374
	DER (X3)	-,050	,247	-,050	-,202	,841
	TATO (X4)	-,228	,140	-,284	-1,634	,111

a. Dependent Variable: ABS

DESCRIPTIVES VARIABLES=X1 X2 X3 X4 Y

/STATISTICS=MEAN STDDEV MIN MAX.

Descriptives

Notes

Output Created	17-JAN-2025 13:41:20	
Comments		
Input	Data	C:\Users\stefa\AppData\Local\Temp\53c3f749-ad46-45da-bdc4-2736822638fb_Data 17 Januari 2025.zip.8fb\Data 17 Januari 2025\1. Data SPSS.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	39
Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	All non-missing data are used.
Syntax	DESCRIPTIVES VARIABLES=X1 X2 X3 X4 Y /STATISTICS=MEAN STDDEV MIN MAX.	
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
ROA (X1)	39	-,176	,313	,03382	,102729
CR (X2)	39	,056	4,117	1,41782	,874261
DER (X3)	39	,189	3,110	1,34454	,725089
TATO (X4)	39	,04	5,84	,8828	,90303
Z (Y)	39	-3,362	8,886	2,21049	2,398594
Valid N (listwise)	39				

REGRESSION

```
/MISSING LISTWISE
/STATISTICS COLLIN TOL
/CRITERIA=PIN(.05) POUT(.10)
/NOORIGIN
/DEPENDENT Y
/METHOD=ENTER X1 X2 X3 X4.
```

Regression

Notes

Output Created	17-JAN-2025 13:52:24
Comments	
Input	Data
	C:\Users\stefa\AppData\Local\Temp\53c3f749-ad46-45da-bdc4-2736822638fb_Data 17 Januari 2025.zip.8fb\Data 17 Januari 2025\1. Data SPSS.sav
	Active Dataset
	DataSet1

	Filter	<none>	
	Weight	<none>	
	Split File	<none>	
	N of Rows in Working Data File		39
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.	
	Cases Used	Statistics are based on cases with no missing values for any variable used.	
Syntax		REGRESSION /MISSING LISTWISE /STATISTICS COLLIN TOL /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT Y /METHOD=ENTER X1 X2 X3 X4.	
Resources	Processor Time		00:00:00,00
	Elapsed Time		00:00:00,02
	Memory Required	4160 bytes	
	Additional Memory Required for Residual Plots	0 bytes	

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	TATO (X4), CR (X2), ROA (X1), DER (X3) ^b		. Enter

a. Dependent Variable: Z (Y)

b. All requested variables entered.

Coefficients^a

Model		Collinearity Statistics	
		Tolerance	VIF
1	ROA (X1)	,812	1,232
	CR (X2)	,528	1,895
	DER (X3)	,430	2,326
	TATO (X4)	,867	1,154

a. Dependent Variable: Z (Y)

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions			
				(Constant)	ROA (X1)	CR (X2)	DER (X3)
1	1	3,258	1,000	,00	,01	,01	,01
	2	,965	1,837	,00	,57	,00	,02
	3	,455	2,675	,00	,17	,00	,04
	4	,297	3,309	,00	,20	,30	,06
	5	,024	11,627	,99	,05	,69	,88

Collinearity Diagnostics^a

Model	Dimension	Variance Proportions
		TATO (X4)
1	1	,03
	2	,00
	3	,66
	4	,15
	5	,16

a. Dependent Variable: Z (Y)

REGRESSION

/MISSING LISTWISE

/STATISTICS R ANOVA

/CRITERIA=PIN(.05) POUT(.10)

/NOORIGIN

```
/DEPENDENT Y  
  
/METHOD=ENTER X1 X2 X3 X4  
  
/RESIDUALS DURBIN.
```

Regression

Notes

Output Created		17-JAN-2025 13:59:36
Comments		
Input	Data	C:\Users\stefa\AppData\Local\Temp\53c3f749-ad46-45da-bdc4-2736822638fb_Data 17 Januari 2025.zip.8fb\Data 17 Januari 2025\1. Data SPSS.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	39
	Missing Value Handling	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.

Syntax	REGRESSION		
	/MISSING LISTWISE		
	/STATISTICS R ANOVA		
	/CRITERIA=PIN(.05) POUT(.10)		
	/NOORIGIN		
	/DEPENDENT Y		
	/METHOD=ENTER X1 X2 X3 X4		
	/RESIDUALS DURBIN.		
Resources	Processor Time		00:00:00,00
	Elapsed Time		00:00:00,04
	Memory Required	4192 bytes	
	Additional Memory Required for Residual Plots	0 bytes	

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	TATO (X4), CR (X2), ROA (X1), DER (X3) ^b		. Enter

a. Dependent Variable: Z (Y)

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	,888 ^a	,789	,764	1,164893	2,014

a. Predictors: (Constant), TATO (X4), CR (X2), ROA (X1), DER (X3)

b. Dependent Variable: Z (Y)

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	172,486	4	43,122	31,778	,000 ^b
	Residual	46,137	34	1,357		
	Total	218,624	38			

a. Dependent Variable: Z (Y)

b. Predictors: (Constant), TATO (X4), CR (X2), ROA (X1), DER (X3)

Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	-1,69483	7,39557	2,21049	2,130520	39
Residual	-3,755162	2,423815	,000000	1,101879	39
Std. Predicted Value	-1,833	2,434	,000	1,000	39
Std. Residual	-3,224	2,081	,000	,946	39

a. Dependent Variable: Z (Y)

REGRESSION

/MISSING LISTWISE

/STATISTICS COEFF OUTS R ANOVA

/CRITERIA=PIN(.05) POUT(.10)

/NOORIGIN

/DEPENDENT Y

/METHOD=ENTER X1 X2 X3 X4

/RESIDUALS DURBIN.

Regression

Notes

Output Created		17-JAN-2025 14:12:01
Comments		
Input	Data	C:\Users\stefa\AppData\Local\Temp\53c3f749-ad46-45da-bdc4-2736822638fb_Data 17 Januari 2025.zip.8fb\Data 17 Januari 2025\1. Data SPSS.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	39
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.

Syntax		REGRESSION
		/MISSING LISTWISE
		/STATISTICS COEFF OUTS R
		ANOVA
		/CRITERIA=PIN(.05) POUT(.10)
		/NOORIGIN
		/DEPENDENT Y
		/METHOD=ENTER X1 X2 X3 X4
		/RESIDUALS DURBIN.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,08
	Memory Required	4192 bytes
	Additional Memory Required for Residual Plots	0 bytes

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	TATO (X4), CR (X2), ROA (X1), DER (X3) ^b		. Enter

a. Dependent Variable: Z (Y)

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	,888 ^a	,789	,764	1,164893	2,014

a. Predictors: (Constant), TATO (X4), CR (X2), ROA (X1), DER (X3)

b. Dependent Variable: Z (Y)

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	172,486	4	43,122	31,778	,000 ^b
	Residual	46,137	34	1,357		
	Total	218,624	38			

a. Dependent Variable: Z (Y)

b. Predictors: (Constant), TATO (X4), CR (X2), ROA (X1), DER (X3)

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
1 (Constant)	-,752	,973		-,773	,445
ROA (X1)	15,316	2,042	,656	7,502	,000
CR (X2)	1,168	,298	,426	3,925	,000
DER (X3)	,247	,397	,075	,620	,539
TATO (X4)	,518	,225	,195	2,304	,027

a. Dependent Variable: Z (Y)

Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	-1,69483	7,39557	2,21049	2,130520	39
Residual	-3,755162	2,423815	,000000	1,101879	39
Std. Predicted Value	-1,833	2,434	,000	1,000	39
Std. Residual	-3,224	2,081	,000	,946	39

a. Dependent Variable: Z (Y)