

LAMPIRAN

Lampiran 1. Hasil Tabulasi Data

No	Tahun	Nama LPD	Margin Pendapatan Bersih	Penilaian Modal	Likuiditas	Pertumbuhan Laba
1	2019	Abiansemal	0.08	11.68	34.73	0.35
2	2019	Angantaka	0.28	34.55	10.81	0.05
3	2019	Ayunan	0.20	17.44	21.01	0.16
4	2019	Batubayan	0.12	23.34	20.03	0.01
5	2019	Baturning	0.14	16.43	20.46	-0.05
6	2019	Bindu	0.23	21.89	27.84	0.03
7	2019	Blahkiuh	0.20	16.11	29.1	0.09
8	2019	Bongkasa	0.20	12.37	15.35	0.19
9	2019	Darmasaba	0.13	8.82	15.48	0.10
10	2019	Gerana	0.13	6.27	18	0.29
11	2019	Gerih	0.24	20.35	10.91	0.03
12	2019	Jagapati	0.25	27.8	47.49	0.01
13	2019	Jempeng	0.29	44.76	54.21	0.00
14	2019	Karang Dalem	0.23	19.09	40.57	-0.01
15	2019	Kekeran ABS	0.07	13.26	1.27	-0.13
16	2019	Kutaraga	0.20	27.44	31.67	0.18
17	2019	Lambing M	0.17	18.05	9.86	0.09
18	2019	Lambing SK	0.14	21.46	28.45	0.16
19	2019	Pikah	0.08	17.94	7.32	-0.32
20	2019	Punggul	0.25	28.09	49.48	0.02
21	2019	Samu	0.14	15.09	21.78	0.03
22	2019	Sangeh	0.11	6.87	1.63	0.16
23	2019	Sedang	0.29	28.3	28.54	0.02
24	2019	Selat	0.17	17.51	38.72	0.11
25	2019	Semana	0.17	12.17	16.61	0.07
26	2019	Sibang Gede	0.23	19.06	50.27	0.05
27	2019	Sibang Kaja	0.14	17.68	46.14	-0.16
28	2019	Sigaran	0.18	19.29	52.6	0.14
29	2019	Taman	0.29	19.08	43.73	0.58
30	2019	Tegal	0.19	23.39	32.98	0.01

No	Tahun	Nama LPD	Margin Pendapatan Bersih	Penilaian Modal	Likuiditas	Pertumbuhan Laba
31	2019	Tinggas	0.21	20.04	7.2	0.13
32	2019	Umahanyar	0.19	21.55	14.78	0.02
33	2019	Kelan	0.07	14.59	13.47	2.14
34	2019	Kuta	0.10	23.22	11.79	-0.28
35	2019	Legian	0.21	18.88	6.8	0.02
36	2019	Seminyak	0.24	17.48	3.52	-0.21
37	2019	Tuban	0.20	17.13	10.94	-0.15
38	2019	Bualu	0.15	21.57	23.52	0.27
39	2019	Kampial	0.16	22.72	14.39	0.47
40	2019	Pecatu	0.20	21.06	4.4	0.67
41	2019	Peminge	0.30	27.93	24.94	0.32
42	2019	Tanjung Benoa	0.36	35.2	24.36	-0.08
43	2019	Tengkulung	0.27	32.99	37.34	0.13
44	2019	Ungasan	-0.49	33.82	1.32	-0.31
45	2019	Berawa	0.19	25.6	41.92	0.17
46	2019	Canggu	0.34	24.02	58.77	0.12
47	2019	Dalung	0.33	32.53	39.65	0.02
48	2019	Kerobokan	0.19	14.74	13.26	0.01
49	2019	Padang Luwih	0.37	24.8	33.09	0.01
50	2019	Padonan	0.32	28.67	25.51	0.00
51	2019	Tandeg	0.27	25.5	14.41	0.18
52	2019	Tuka	0.19	15.28	20.35	0.05
53	2019	Abianbase	0.26	25.24	17.54	0.05
54	2019	Anggungan Mengwi	0.14	19.28	30.65	0.00
55	2019	Baha	0.29	25.17	27.92	0.04
56	2019	Balangan	0.31	25.29	14.24	0.09
57	2019	Banjar Sayan	0.27	21.43	26.77	0.05
58	2019	Beringkit	0.26	28.71	13.23	0.00
59	2019	Buduk	0.37	35.92	34.67	0.00
60	2019	Cemagi	0.19	20.47	18.47	0.30
61	2019	Cemenggon	0.19	26.99	34.29	0.12
62	2019	Cengkok	0.34	28.11	37.86	0.11
63	2019	Denkayu	0.21	19.06	18.83	0.23
64	2019	Dukuh Moncos	0.19	20.45	26.99	0.09

No	Tahun	Nama LPD	Margin Pendapatan Bersih	Penilaian Modal	Likuiditas	Pertumbuhan Laba
65	2019	Gulingan	0.16	10.59	5.05	0.02
66	2019	Kapal	0.10	4.21	20.1	0.99
67	2019	Kekeran Mengwi	0.19	29.55	12.89	0.03
68	2019	Kertha Bhujangga	0.03	41.99	2.24	0.55
69	2019	Kuwum	0.10	9.23	19.02	0.05
70	2019	Kwanji	0.29	32.75	18.55	0.09
71	2019	Lukluk	0.35	39.71	32.67	0.20
72	2019	Mengening	0.22	21.63	22.88	0.16
73	2019	Mengwi	0.34	32.66	24.98	0.04
74	2019	Mengwitani	0.19	21.93	23.53	0.06
75	2019	Munggu	0.26	30.15	31.38	0.02
76	2019	Pande Munggu	0.26	35.86	53.75	0.01
77	2019	Penarungan	0.23	23.73	37.89	0.08
78	2019	Perang	0.17	27	33.38	0.02
79	2019	Pererenan	0.25	21.66	21.09	0.13
80	2019	Sading	0.30	26.44	53.15	0.05
81	2019	Semate	0.10	26.81	27.98	0.03
82	2019	Sembung	0.34	34.81	18.39	0.22
83	2019	Sembung Sobangan	0.32	32.83	33.24	0.06
84	2019	Sempidi	0.32	30.79	36.12	0.03
85	2019	Seseh	0.20	27.42	18.07	0.08
86	2019	Sobangan	0.32	33.73	28.68	0.10
87	2019	Sogsogan	0.36	39.74	32.72	0.50
88	2019	Tangeb	0.36	43.69	47.3	0.03
89	2019	Tumbak Bayuh	0.15	34.23	16.19	-0.64
90	2019	Angantiga	0.32	29.79	43.46	0.06
91	2019	Anggungan Petang	0.42	57.36	51.02	-0.04
92	2019	Batulantang	0.18	30.15	42.35	0.47
93	2019	Belok	0.44	54.73	81.04	-0.02
94	2019	Bon	0.19	30.07	48.9	0.06
95	2019	Carangsari	0.13	16.71	19.31	-0.31
96	2019	Jempanang	0.24	39.2	54.87	0.02
97	2019	Kerta	0.14	20.21	18.39	0.09
98	2019	Lawak	0.39	44.63	46.89	0.29

No	Tahun	Nama LPD	Margin Pendapatan Bersih	Penilaian Modal	Likuiditas	Pertumbuhan Laba
99	2019	Munduk DPG	0.06	73.19	59.08	1.08
100	2019	Nungnung	0.37	34.65	2.16	-0.18
101	2019	Pangsan	0.38	32.23	39.65	0.03
102	2019	Pelaga	0.21	16.54	27.58	0.11
103	2019	Petang	0.37	27.45	21.6	0.15
104	2019	Samuan	0.25	28.08	55.53	0.35
105	2019	Sandakan	0.23	26.42	20.3	0.10
106	2019	Sidan	0.28	18.55	42.71	0.21
107	2019	Sulangai	0.17	18.88	22.25	0.29
108	2019	Tinggan	0.33	56.82	82.56	0.05
109	2019	Tiyingan	0.37	92.09	68.68	-0.44
110	2020	Abiansemal	0.06	9.97	25.64	-0.07
111	2020	Angantaka	0.28	35.16	10.59	0.02
112	2020	Ayunan	0.16	17.73	15.08	-0.29
113	2020	Batubayan	0.11	25.55	13.41	0.00
114	2020	Baturning	0.12	16.9	7.78	-0.15
115	2020	Bindu	0.22	21.77	12.48	0.06
116	2020	Blahkiuh	0.17	16.79	26.42	-0.31
117	2020	Bongkasa	0.18	14.97	14.21	-0.18
118	2020	Darmasaba	0.10	9.58	12.49	-0.21
119	2020	Gerana	0.13	7.65	11.97	0.12
120	2020	Gerih	0.25	22.25	13.88	0.00
121	2020	Jagapati	0.19	27.18	35.79	-0.42
122	2020	Jempeng	0.29	44.85	39.84	0.00
123	2020	Karang Dalem	0.13	20.48	31.92	-0.50
124	2020	Kekeran ABS	0.13	13.81	5.26	1.11
125	2020	Kutaraga	0.20	27.57	21.63	0.01
126	2020	Lambing M	0.11	19.12	15.72	-0.43
127	2020	Lambing SK	0.09	22.81	20.03	-0.46
128	2020	Pikah	0.07	17.48	7.31	-0.23
129	2020	Punggul	0.25	29.18	49.18	0.00
130	2020	Samu	0.10	17.4	22.33	-0.54
131	2020	Sangeh	0.00	4.28	0.27	-0.99
132	2020	Sedang	0.24	31.13	28.94	-0.24
133	2020	Selat	0.18	20.14	35.51	-0.02

No	Tahun	Nama LPD	Margin Pendapatan Bersih	Penilaian Modal	Likuiditas	Pertumbuhan Laba
134	2020	Semana	-0.03	12.83	6.98	-1.13
135	2020	Sibang Gede	0.22	22.97	55.72	-0.10
136	2020	Sibang Kaja	0.10	18.68	24.76	-0.37
137	2020	Sigaran	0.14	21.42	24.31	-0.38
138	2020	Taman	0.22	21.83	49.52	-0.37
139	2020	Tegal	0.08	25.56	19.1	-0.68
140	2020	Tinggas	0.15	20.02	10.55	-0.40
141	2020	Umahanyar	0.13	25.59	14.85	-0.40
142	2020	Kelan	0.02	15.59	13.12	-0.74
143	2020	Kuta	-0.49	23.24	4.28	-3.56
144	2020	Legian	0.06	18.6	9.98	-0.75
145	2020	Seminyak	0.01	16.44	2.46	-0.97
146	2020	Tuban	-0.23	17.91	8.82	-1.69
147	2020	Bualu	0.14	20.71	18.4	-0.05
148	2020	Kampial	0.14	24.33	12.76	-0.18
149	2020	Pecatu	0.06	22.96	3.08	-0.79
150	2020	Peminge	0.11	30.33	25.71	-0.78
151	2020	Tanjung Benoa	0.13	39.22	11.94	-0.81
152	2020	Tengkulung	-0.09	35.08	26.9	-1.19
153	2020	Ungasan	-1.05	31.51	0.63	0.38
154	2020	Berawa	0.18	26.93	26.71	-0.02
155	2020	Canggu	0.33	30.04	58.97	-0.13
156	2020	Dalung	0.30	33.43	27.92	-0.20
157	2020	Kerobokan	0.07	15.21	7.68	-0.69
158	2020	Padang Luwih	0.32	25.35	18.89	-0.09
159	2020	Padonan	0.22	31.51	19.58	-0.39
160	2020	Tandeg	0.28	27.4	13.86	-0.02
161	2020	Tuka	0.15	16.81	10.4	-0.32
162	2020	Abianbase	0.18	26.17	16.58	-0.35
163	2020	Anggungan Mengwi	0.11	19.13	19.41	-0.26
164	2020	Baha	0.22	26	11.95	-0.32
165	2020	Balangan	0.31	26.54	8.31	0.02
166	2020	Banjar Sayan	0.14	23.58	22.99	-0.54
167	2020	Beringkit	0.26	30.73	14.57	0.00

No	Tahun	Nama LPD	Margin Pendapatan Bersih	Penilaian Modal	Likuiditas	Pertumbuhan Laba
168	2020	Buduk	0.24	37.59	34.76	-0.47
169	2020	Cemagi	0.18	23.36	18.35	0.07
170	2020	Cemenggon	0.18	25.72	23.54	0.09
171	2020	Cengkok	0.30	31.04	36.97	-0.16
172	2020	Denkayu	0.07	21.7	5.78	-0.79
173	2020	Dukuh Moncos	0.21	20.54	23.06	0.02
174	2020	Gulingan	-1.97	4.11	0.17	-4.54
175	2020	Kapal	0.10	10.09	15.74	-0.06
176	2020	Kekeran Mengwi	0.17	31.09	10.57	-0.20
177	2020	Kertha Bhujangga	1.00	41.91	1.09	1.05
178	2020	Kuwum	0.08	8.64	9.7	-0.04
179	2020	Kwanji	0.29	30.76	38.27	-0.14
180	2020	Lukluk	0.30	42.31	30.63	-0.20
181	2020	Mengening	0.21	23.27	18.01	-0.13
182	2020	Mengwi	0.32	34.04	16	-0.11
183	2020	Mengwitani	0.20	25.82	18.14	-0.04
184	2020	Munggu	0.25	32	27.98	0.00
185	2020	Pande Munggu	0.25	47.08	56.42	-0.32
186	2020	Penarungan	0.20	23.44	38.37	-0.12
187	2020	Perang	0.17	27.51	22.35	-0.14
188	2020	Pererenan	0.21	24.39	24.45	-0.17
189	2020	Sading	0.24	29.12	34.57	-0.26
190	2020	Semate	-0.04	28.25	7.46	-1.31
191	2020	Sembung	0.27	37.42	27.66	-0.40
192	2020	Sembung Sobangan	0.28	35.18	42.1	-0.17
193	2020	Sempidi	0.26	34.27	33.49	-0.25
194	2020	Seseh	0.21	29.25	19.13	0.04
195	2020	Sobangan	0.20	37.97	11.33	-0.49
196	2020	Sogsogan	0.34	52.31	49.49	-0.32
197	2020	Tangeb	0.36	50.02	55.42	0.02
198	2020	Tumbak Bayuh	0.18	32.17	16.49	0.05
199	2020	Angantiga	0.32	33.54	44.66	0.00
200	2020	Anggungan Petang	0.30	69.64	73.35	-0.56
201	2020	Batulantang	0.16	30.58	28.26	-0.05

No	Tahun	Nama LPD	Margin Pendapatan Bersih	Penilaian Modal	Likuiditas	Pertumbuhan Laba
202	2020	Belok	0.35	41.44	36.32	-0.05
203	2020	Bon	0.16	30.49	52.74	-0.10
204	2020	Carangsari	0.04	16.87	19.06	-0.71
205	2020	Jempanang	0.12	37.52	37.44	-0.58
206	2020	Kerta	0.14	19.44	16.74	0.00
207	2020	Lawak	0.43	40.73	48.37	-0.06
208	2020	Munduk DPG	-0.01	63.71	58.23	-1.12
209	2020	Nungnung	0.23	37.33	7.55	-0.75
210	2020	Pangsan	0.36	37.1	41.98	0.01
211	2020	Pelaga	0.19	17.65	9.54	-0.08
212	2020	Petang	0.35	27.66	14.23	0.07
213	2020	Samuan	0.21	30.34	52.23	-0.27
214	2020	Sandakan	0.23	25.41	13.7	-0.05
215	2020	Sidan	0.26	20.97	40.22	0.08
216	2020	Sulangai	0.19	21.45	18.97	0.19
217	2020	Tinggalan	0.28	61.08	86.68	-0.40
218	2020	Tiyingan	0.47	100.07	81.4	0.35
219	2021	Abiansemal	0.03	10.76	23.52	-0.49
220	2021	Angantaka	0.25	45.16	23.48	-0.23
221	2021	Ayunan	0.02	20.1	9.83	-0.89
222	2021	Batubayan	0.11	27.84	10.88	-0.03
223	2021	Baturning	0.11	18.87	11.48	-0.24
224	2021	Bindu	0.16	25.46	25.88	-0.36
225	2021	Blahkiuh	0.18	20.63	19.3	0.08
226	2021	Bongkasa	0.18	17.12	19.16	-0.09
227	2021	Darmasaba	0.08	10.53	8.05	-0.38
228	2021	Gerana	0.15	7.82	6.96	-0.02
229	2021	Gerih	0.20	23.27	14.75	-0.30
230	2021	Jagapati	0.21	29.11	39.41	0.14
231	2021	Jempeng	0.23	48.31	39.67	-0.39
232	2021	Karang Dalem	0.15	20.23	20.56	0.24
233	2021	Kekeran ABS	0.04	14.82	5.78	-0.79
234	2021	Kutaraga	0.12	30.01	24.32	-0.54
235	2021	Lambing M	0.14	22.48	16.28	0.12
236	2021	Lambing SK	0.12	22.47	9.85	0.23

No	Tahun	Nama LPD	Margin Pendapatan Bersih	Penilaian Modal	Likuiditas	Pertumbuhan Laba
237	2021	Pikah	0.06	16.82	4.11	-0.19
238	2021	Punggul	0.26	35.68	44.94	-0.02
239	2021	Samu	0.08	19.43	21.44	-0.42
240	2021	Sangeh	-3.75	-6.29	0.3	-643.85
241	2021	Sedang	0.21	32.78	25.15	-0.24
242	2021	Selat	0.19	22.55	36.93	0.01
243	2021	Semana	0.08	18.01	1.29	-2.18
244	2021	Sibang Gede	0.21	25.37	46.68	-0.08
245	2021	Sibang Kaja	0.12	18.99	10.79	0.10
246	2021	Sigaran	0.03	22.43	10.61	-0.84
247	2021	Taman	0.27	26.33	54.2	0.05
248	2021	Tegal	0.14	29.33	10	0.42
249	2021	Tinggas	0.14	24.29	8.93	-0.18
250	2021	Umahanyar	0.17	30.8	4.78	-0.50
251	2021	Kelan	-0.12	13.96	10.29	-6.09
252	2021	Kuta	-0.78	23.94	0.57	-0.15
253	2021	Legian	0.09	19.61	15.24	0.30
254	2021	Seminyak	0.07	17.49	0.28	1.52
255	2021	Tuban	0.01	17.68	7.44	-1.07
256	2021	Bualu	0.01	21.36	11.04	-0.96
257	2021	Kampial	0.09	26.61	14.82	-0.52
258	2021	Pecatu	0.10	25.94	2.98	0.61
259	2021	Peminge	0.07	31.86	32.27	-0.50
260	2021	Tanjung Benoa	0.19	41.15	8.68	0.52
261	2021	Tengkulung	-0.17	36.67	45.59	0.52
262	2021	Ungasan	-1.27	28.46	1.15	0.14
263	2021	Berawa	0.15	28.32	34.24	-0.44
264	2021	Canggu	0.32	38.34	61.11	-0.18
265	2021	Dalung	0.26	36.75	30.64	-0.16
266	2021	Kerobokan	0.09	16.01	7.76	0.11
267	2021	Padang Luwih	0.22	26.77	24.41	-0.40
268	2021	Padonan	0.19	33.12	27.38	-0.20
269	2021	Tandeg	0.24	31.67	16.13	-0.24
270	2021	Tuka	0.13	19.11	7.56	-0.21
271	2021	Abianbase	0.12	28.64	26.4	-0.38

No	Tahun	Nama LPD	Margin Pendapatan Bersih	Penilaian Modal	Likuiditas	Pertumbuhan Laba
272	2021	Anggungan Mengwi	0.12	21.23	20.04	-0.07
273	2021	Baha	0.16	28.15	10.73	-0.44
274	2021	Balangan	0.35	29.49	33.9	0.10
275	2021	Banjar Sayan	0.18	22.13	15.84	0.17
276	2021	Beringkit	0.21	31.41	11	-0.25
277	2021	Buduk	0.32	41.16	42.66	0.18
278	2021	Cemagi	0.18	25.63	35.21	-0.01
279	2021	Cemenggon	0.20	26.74	29.87	0.18
280	2021	Cengkok	0.30	36.04	33.31	-0.10
281	2021	Denkayu	-0.14	22.04	2.93	-2.32
282	2021	Dukuh Moncos	0.21	22.87	25.08	-0.11
283	2021	Gulingan	-0.14	4.4	0.83	-0.93
284	2021	Kapal	0.03	11.6	26.23	-0.77
285	2021	Kekeran Mengwi	0.18	34.13	18.33	0.01
286	2021	Kertha Bhujangga	0.28	40.69	5.33	26.65
287	2021	Kuwum	0.07	8.44	6.75	-0.08
288	2021	Kwanji	0.25	29.68	19.39	-0.29
289	2021	Lukluk	0.27	44.99	28.52	-0.11
290	2021	Mengening	0.07	17.93	20.58	-0.74
291	2021	Mengwi	0.35	34.66	8.93	0.02
292	2021	Mengwitani	0.28	32.57	21.44	-0.05
293	2021	Munggu	0.21	31.78	36.95	-0.20
294	2021	Pande Munggu	0.09	52.44	57.02	-0.83
295	2021	Penarungan	0.15	24.13	40.97	-0.26
296	2021	Perang	0.08	33.68	36.35	-0.60
297	2021	Pererenan	0.19	23.46	52.55	0.02
298	2021	Sading	0.21	33	36.7	-0.25
299	2021	Semate	-0.12	28.18	15.14	1.17
300	2021	Sembung	0.22	41.9	35.02	-0.34
301	2021	Sembung Sobangan	0.29	34.52	29.13	0.01
302	2021	Sempidi	0.26	37.1	28.21	-0.17
303	2021	Seseh	0.22	33.01	24.5	-0.22
304	2021	Sobangan	0.21	39.62	10.59	-0.07
305	2021	Sogsogan	0.37	57.37	55.41	0.08

No	Tahun	Nama LPD	Margin Pendapatan Bersih	Penilaian Modal	Likuiditas	Pertumbuhan Laba
306	2021	Tangeb	0.37	70.76	56.92	-0.20
307	2021	Tumbak Bayuh	0.20	34.91	34.15	-0.02
308	2021	Angantiga	0.36	35.12	42.36	-0.05
309	2021	Anggungan Petang	0.21	73.2	84.14	-0.49
310	2021	Batulantang	0.17	28.5	37.39	0.06
311	2021	Belok	0.36	42.31	32.29	-0.04
312	2021	Bon	0.07	32.61	47.83	-0.57
313	2021	Carangsari	0.04	17.37	4.19	-0.19
314	2021	Jempanang	0.21	39.74	53.95	0.65
315	2021	Kerta	0.12	19.53	16.14	0.09
316	2021	Lawak	0.49	38.08	26.06	0.19
317	2021	Munduk DPG	0.02	66.32	47.05	-1.95
318	2021	Nungnung	0.63	30.73	11.28	2.09
319	2021	Pangsang	0.30	46.7	62.98	-0.33
320	2021	Pelaga	0.12	18.21	8.3	-0.43
321	2021	Patang	0.29	31.16	31.29	-0.22
322	2021	Samuan	0.21	31.92	52.29	-0.06
323	2021	Sandakan	0.22	27.94	15.46	-0.08
324	2021	Sidan	0.24	22.23	40.49	0.05
325	2021	Sulangai	0.17	26.88	28.15	-0.20
326	2021	Tinggalan	0.32	57.96	79.25	0.81
327	2021	Tiyingan	0.46	109.61	103.06	-0.03
328	2022	Abiansemal	0.04	10.97	34.17	0.33
329	2022	Angantaka	0.10	47.61	26.63	-0.69
330	2022	Ayunan	0.12	24.63	16.1	2.65
331	2022	Batubayan	0.09	29.87	21.34	-0.17
332	2022	Baturning	0.10	19.82	18.06	-0.12
333	2022	Bindu	0.23	25.2	37.01	0.66
334	2022	Blahkiuh	0.17	24.06	28.53	-0.28
335	2022	Bongkasa	0.14	19.42	27.86	-0.30
336	2022	Darmasaba	0.10	11.71	15.38	0.20
337	2022	Gerana	0.19	7.98	8.67	0.12
338	2022	Gerih	0.23	24.72	18.29	0.06
339	2022	Jagapati	0.25	31.67	36.34	0.33

No	Tahun	Nama LPD	Margin Pendapatan Bersih	Penilaian Modal	Likuiditas	Pertumbuhan Laba
340	2022	Jempeng	0.24	47.14	52.89	0.18
341	2022	Karang Dalem	0.23	19.31	20.08	1.07
342	2022	Kekeran ABS	0.08	14.49	5.4	1.64
343	2022	Kutaraga	0.15	32.1	27.07	0.30
344	2022	Lambing M	0.17	26.34	29.75	0.24
345	2022	Lambing SK	0.13	23.72	15.8	0.21
346	2022	Pikah	0.06	15.97	5.15	0.06
347	2022	Punggul	0.26	40.64	60.16	0.00
348	2022	Samu	0.15	21.84	36.01	1.09
349	2022	Sangeh	-2.53	-8.09	0.55	-0.85
350	2022	Sedang	0.25	36.15	39.26	0.06
351	2022	Selat	0.20	24.21	37.5	0.08
352	2022	Semana	-0.53	10.61	3.47	-7.47
353	2022	Sibang Gede	0.22	27.88	53.47	0.04
354	2022	Sibang Kaja	0.17	19.88	12.64	0.31
355	2022	Sigaran	0.13	19.02	56.27	4.01
356	2022	Taman	0.28	29.75	63.45	-0.03
357	2022	Tegal	0.14	28.82	12.95	0.10
358	2022	Tinggas	0.12	27.8	10.96	-0.45
359	2022	Umahanyar	0.29	32.32	2.31	-0.20
360	2022	Kelan	-0.09	12.11	12.98	-0.18
361	2022	Kuta	-0.17	25.84	0.51	-0.77
362	2022	Legian	0.13	20.76	32.29	0.53
363	2022	Seminyak	0.06	20.22	7.7	1.78
364	2022	Tuban	0.03	17.4	12.16	0.89
365	2022	Bualu	0.05	20.78	15.36	4.06
366	2022	Kampial	0.17	24.72	17.13	-0.83
367	2022	Pecatu	0.12	28.75	5.91	0.57
368	2022	Peminge	0.16	33.06	41.28	1.90
369	2022	Tanjung Benoa	0.07	42.16	17.38	-0.61
370	2022	Tengkulung	0.09	25.52	3.62	-1.61
371	2022	Ungasan	-1.47	25.8	1.9	0.02
372	2022	Berawa	0.00	30.24	47.14	-1.00
373	2022	Canggu	0.31	33.22	61.84	0.07
374	2022	Dalung	0.27	37.87	32.87	0.07

No	Tahun	Nama LPD	Margin Pendapatan Bersih	Penilaian Modal	Likuiditas	Pertumbuhan Laba
375	2022	Kerobokan	0.10	16.44	19.52	0.07
376	2022	Padang Luwih	0.24	28.5	24.04	0.04
377	2022	Padonan	0.18	34.46	31.38	-0.03
378	2022	Tandeg	0.25	34.78	21.74	0.17
379	2022	Tuka	0.05	18.9	14.78	-0.71
380	2022	Abianbase	0.12	31	23.84	-0.05
381	2022	Anggungan Mengwi	0.12	22.39	24.38	0.00
382	2022	Baha	0.25	29.19	22.01	0.39
383	2022	Balangan	0.34	30.23	36.7	0.01
384	2022	Banjar Sayan	0.20	22.85	20.67	0.29
385	2022	Beringkit	0.16	29.53	17.15	0.02
386	2022	Buduk	0.32	43.82	29.82	0.05
387	2022	Cemagi	0.13	21.39	38.25	-0.19
388	2022	Cemenggon	0.24	25.76	29.58	0.52
389	2022	Cengkok	0.37	40.51	43.27	0.04
390	2022	Denkayu	-0.02	22.39	2.8	-0.84
391	2022	Dukuh Moncos	0.20	25.19	29.24	0.01
392	2022	Gulingan	0.68	5.98	3.76	-3.80
393	2022	Kapal	0.02	11.33	35.43	-0.17
394	2022	Kekeran Mengwi	0.20	34.29	24.49	0.00
395	2022	Kertha Bhujangga	0.22	40.31	5.68	-0.16
396	2022	Kuwum	0.06	8.41	8.87	-0.04
397	2022	Kwanji	0.32	28.15	24.19	0.62
398	2022	Lukluk	0.31	54.68	46.4	0.14
399	2022	Mengening	0.23	31.46	43.35	3.14
400	2022	Mengwi	0.37	37.12	9.44	0.04
401	2022	Mengwitani	0.31	36.06	24.28	-0.07
402	2022	Munggu	0.20	30.28	43.17	0.11
403	2022	Pande Munggu	0.22	54.43	62.18	2.09
404	2022	Penarungan	0.16	24.06	34.65	0.07
405	2022	Perang	0.10	38.64	43.09	0.05
406	2022	Pererenan	0.18	21.87	51.74	0.09
407	2022	Sading	0.22	36.57	38.02	-0.03
408	2022	Semate	-0.19	30.06	8.14	0.33

No	Tahun	Nama LPD	Margin Pendapatan Bersih	Penilaian Modal	Likuiditas	Pertumbuhan Laba
409	2022	Sembung	0.29	47.77	31.02	0.34
410	2022	Sembung Sobangan	0.31	40.16	32.31	0.05
411	2022	Sempidi	0.30	38.02	37.26	0.04
412	2022	Seseh	0.23	32.79	56.81	0.07
413	2022	Sobangan	0.22	39.9	13.61	0.17
414	2022	Sogsogan	0.35	56.65	61.64	0.04
415	2022	Tangeb	0.37	79.72	77.88	0.24
416	2022	Tumbak Bayuh	0.16	35.14	50.53	-0.23
417	2022	Angantiga	0.33	40.83	53.16	-0.21
418	2022	Anggungan Petang	0.22	79.52	89.1	0.10
419	2022	Batulantang	0.20	26.48	43.29	0.17
420	2022	Belok	0.35	44.98	56.88	-0.06
421	2022	Bon	0.05	39.62	66.81	-0.46
422	2022	Carangsari	0.04	19.12	16.91	-0.11
423	2022	Jempanang	0.10	37.86	49.86	-0.60
424	2022	Kerta	0.13	20.63	11.62	0.13
425	2022	Lawak	0.45	37.55	28.53	-0.09
426	2022	Munduk DPG	0.07	72.62	57.29	3.72
427	2022	Nungnung	0.65	39.58	8.62	-0.42
428	2022	Pangsan	0.36	53.57	60.78	0.17
429	2022	Pelaga	0.12	19.95	0.19	-0.31
430	2022	Petang	0.33	34.07	29.32	0.13
431	2022	Samuan	0.22	34.33	59.75	0.02
432	2022	Sandakan	0.24	31.37	12.19	0.04
433	2022	Sidan	0.26	24.15	24	0.24
434	2022	Sulangai	0.16	30.7	44.01	-0.07
435	2022	Tinggan	0.35	71.57	86.96	-0.16
436	2022	Tiyingan	0.54	111.95	108.67	0.31
437	2023	Abiansemal	0.07	10.79	47.56	0.47
438	2023	Angantaka	0.16	47.41	28.58	0.45
439	2023	Ayunan	0.22	28.39	20.65	0.28
440	2023	Batubayan	0.09	31.96	26.78	0.02
441	2023	Baturning	0.11	18.36	17.36	0.08
442	2023	Bindu	0.21	23.27	61.47	0.00

No	Tahun	Nama LPD	Margin Pendapatan Bersih	Penilaian Modal	Likuiditas	Pertumbuhan Laba
443	2023	Blahkiuh	0.18	24.56	46.46	0.14
444	2023	Bongkasa	0.20	19.55	43.09	0.93
445	2023	Darmasaba	0.12	12.25	20.65	0.21
446	2023	Gerana	0.14	4.88	4.76	0.32
447	2023	Gerih	0.22	25.74	32.28	0.01
448	2023	Jagapati	0.24	34.12	42.38	-0.01
449	2023	Jempeng	0.23	47.63	68.34	0.09
450	2023	Karang Dalem	0.21	19.16	27.24	-0.10
451	2023	Kekeran ABS	0.09	13.46	7.86	0.29
452	2023	Kutaraga	0.19	32.85	46.74	0.34
453	2023	Lambing M	0.21	28.1	41.1	0.25
454	2023	Lambing SK	0.14	23.11	20.11	0.22
455	2023	Pikah	0.11	11.11	5.26	1.28
456	2023	Punggul	0.26	42.74	75.82	0.03
457	2023	Samu	0.18	20.43	43.07	0.69
458	2023	Sangeh	0.52	-8	0.43	-1.13
459	2023	Sedang	0.25	36.21	50.72	0.17
460	2023	Selat	0.22	26.75	58.39	0.19
461	2023	Semana	-0.82	7.11	3.36	0.30
462	2023	Sibang Gede	0.24	27.33	59.76	0.00
463	2023	Sibang Kaja	0.18	18.59	18.11	0.26
464	2023	Sigaran	0.16	24.23	23.91	0.16
465	2023	Taman	0.25	29.3	72.85	0.01
466	2023	Tegal	0.14	23.51	14.99	0.12
467	2023	Tinggas	0.15	32.36	21.59	0.11
468	2023	Umahanyar	0.49	37.25	2.73	-0.22
469	2023	Kelan	0.04	10.67	13.73	-1.67
470	2023	Kuta	-0.03	28.03	2.95	-0.82
471	2023	Legian	0.20	20.26	30.81	1.24
472	2023	Seminyak	0.13	20.6	16.01	0.64
473	2023	Tuban	0.06	17.13	11.71	1.41
474	2023	Bualu	0.09	19.85	27.38	0.73
475	2023	Kampial	0.14	23.86	28.26	10.27
476	2023	Pecatu	0.12	28.96	10.91	0.29
477	2023	Peminge	0.31	30.94	22.88	1.73

No	Tahun	Nama LPD	Margin Pendapatan Bersih	Penilaian Modal	Likuiditas	Pertumbuhan Laba
478	2023	Tanjung Benoa	0.06	42.05	28.46	0.07
479	2023	Tengkulung	-0.61	24.76	7.47	-4.06
480	2023	Ungasan	0.03	35.93	1.86	-1.03
481	2023	Berawa	0.20	26.88	55.44	1298.61
482	2023	Canggu	0.30	26.24	26.27	0.19
483	2023	Dalung	0.27	37.9	36.72	0.06
484	2023	Kerobokan	0.08	15.04	12.54	0.07
485	2023	Padang Luwih	0.27	27.88	30.7	0.17
486	2023	Padonan	0.19	33.28	22.92	0.24
487	2023	Tandeg	0.27	28.11	17.77	0.22
488	2023	Tuka	0.11	14.15	13.93	1.61
489	2023	Abianbase	0.15	32.76	34.37	0.15
490	2023	Anggungan Mengwi	0.13	20.66	33.77	0.04
491	2023	Baha	0.27	30.21	37.48	0.23
492	2023	Balangan	0.33	31.95	34.39	0.01
493	2023	Banjar Sayan	0.20	23.74	29.73	0.05
494	2023	Beringkit	0.15	26.47	22.46	0.05
495	2023	Buduk	0.31	44.36	38.18	0.04
496	2023	Cemagi	0.20	15.23	13.16	1.97
497	2023	Cemenggon	0.28	24.09	30.14	0.45
498	2023	Cengkok	0.38	48.98	69.67	0.22
499	2023	Denkayu	0.02	23.84	6.15	-1.48
500	2023	Dukuh Moncos	0.20	25.92	29.4	0.06
501	2023	Gulingan	0.26	6.62	2.03	-0.64
502	2023	Kapal	0.05	10.55	50.64	1.45
503	2023	Kekeran Mengwi	0.20	35.4	25.58	0.01
504	2023	Kertha Bhujangga	0.10	41.32	11.02	-0.56
505	2023	Kuwum	0.06	8.14	15	0.08
506	2023	Kwanji	0.27	29.56	20.72	0.08
507	2023	Lukluk	0.37	45.01	21.01	0.42
508	2023	Mengening	0.20	32.9	43.93	-0.13
509	2023	Mengwi	0.37	36.04	10.07	0.07
510	2023	Mengwitani	0.27	39.99	35.54	0.04
511	2023	Munggu	0.17	25.44	48.39	0.14

No	Tahun	Nama LPD	Margin Pendapatan Bersih	Penilaian Modal	Likuiditas	Pertumbuhan Laba
512	2023	Pande Munggu	0.30	53.32	69.39	1.42
513	2023	Penarungan	0.14	24.73	38.51	0.17
514	2023	Perang	0.14	38.83	59.32	0.75
515	2023	Pererenan	0.16	18.33	42.01	0.06
516	2023	Sading	0.27	38.06	51.84	0.44
517	2023	Semate	-0.09	30.28	25	-0.56
518	2023	Sembung	0.34	51.04	39.79	0.21
519	2023	Sembung Sobangan	0.32	40.13	53.95	0.12
520	2023	Sempidi	0.29	38.76	38.39	0.05
521	2023	Seseh	0.24	20.83	56.36	0.60
522	2023	Sobangan	0.23	39.25	12.96	0.08
523	2023	Sogsogan	0.23	48.96	40.16	-0.44
524	2023	Tangeb	0.40	59.84	65.26	-0.03
525	2023	Tumbak Bayuh	0.09	32.93	52.4	-0.41
526	2023	Angantiga	0.31	46.81	71.11	-0.18
527	2023	Anggungan Petang	0.21	83.29	92.39	-0.17
528	2023	Batulantang	0.22	27.54	55.25	0.22
529	2023	Belok	0.32	46.69	55.29	-0.17
530	2023	Bon	0.07	47.03	79.69	0.25
531	2023	Carangsari	0.07	18.53	30.82	0.62
532	2023	Jempanang	0.10	36.89	55	0.35
533	2023	Kerta	0.16	19.47	16.22	0.48
534	2023	Lawak	0.43	44.15	25.98	0.02
535	2023	Munduk DPG	0.09	75.33	58.55	0.08
536	2023	Nungnung	0.74	41.05	9.97	-0.69
537	2023	Pangsan	0.35	52.4	48.08	0.13
538	2023	Pelaga	0.08	21.17	0.59	-0.52
539	2023	Petang	0.36	36.26	36.86	0.16
540	2023	Samuan	0.22	38.41	67.23	0.05
541	2023	Sandakan	0.25	32.03	14.13	-0.08
542	2023	Sidan	0.25	23.21	39.29	0.01
543	2023	Sulangai	0.17	34.35	51.93	0.16
544	2023	Tinggalan	0.35	78.1	95.68	0.23
545	2023	Tiyingan	0.51	116.79	123.3	-0.27

No	Tahun	Nama LPD	Margin Pendapatan Bersih	Penilaian Modal	Likuiditas	Pertumbuhan Laba
546	2024	Abiansemal	0.08	9.62	45.24	0.28
547	2024	Angantaka	0.16	43.27	19.21	-0.03
548	2024	Ayunan	0.23	31.27	21.69	0.02
549	2024	Batubayan	0.09	29.83	33.07	0.02
550	2024	Baturning	0.11	17.85	16.7	0.05
551	2024	Bindu	0.22	26.8	58.37	0.06
552	2024	Blahkiuh	0.16	24.21	36.61	-0.17
553	2024	Bongkasa	0.17	17.37	38.92	-0.24
554	2024	Darmasaba	0.15	12.01	24.12	0.07
555	2024	Gerana	0.12	5.57	10.39	-0.07
556	2024	Gerih	0.23	19.19	11.47	0.31
557	2024	Jagapati	0.25	37.13	33.94	0.11
558	2024	Jempeng	0.23	50.5	76.36	0.15
559	2024	Karang Dalem	0.19	17.75	40.89	-0.03
560	2024	Kekeran ABS	0.11	14.96	12.85	0.38
561	2024	Kutaraga	0.21	26.48	41.46	0.15
562	2024	Lambing M	0.23	27.21	33.41	0.09
563	2024	Lambing SK	0.17	21.16	21.64	0.45
564	2024	Pikah	0.11	10.97	7.98	0.21
565	2024	Punggul	0.25	38.47	68.66	-0.01
566	2024	Samu	0.16	19.76	46.89	-0.08
567	2024	Sangeh	0.45	-7.79	0.43	-0.16
568	2024	Sedang	0.25	33.68	44.93	0.11
569	2024	Selat	0.22	30.83	55.9	0.00
570	2024	Semana	-0.28	5.4	4.27	-0.57
571	2024	Sibang Gede	0.23	24.75	46.22	0.03
572	2024	Sibang Kaja	0.20	17.83	16.61	0.27
573	2024	Sigaran	0.17	22.76	15.89	0.28
574	2024	Taman	0.29	31.38	75.59	0.52
575	2024	Tegal	0.14	24.84	26.14	0.31
576	2024	Tinggas	0.09	35.85	19.99	-0.53
577	2024	Umahanyar	0.96	39.04	2.65	0.08
578	2024	Kelan	0.06	10.18	5.92	0.49
579	2024	Kuta	0.06	30.86	2.78	-2.96
580	2024	Legian	0.20	20.1	6.4	-0.10

No	Tahun	Nama LPD	Margin Pendapatan Bersih	Penilaian Modal	Likuiditas	Pertumbuhan Laba
581	2024	Seminyak	0.15	18.4	13.04	0.40
582	2024	Tuban	0.09	16.35	12.37	0.41
583	2024	Bualu	0.15	19.75	30.28	1.01
584	2024	Kampial	0.14	18.92	32.5	0.32
585	2024	Pecatu	0.10	29.31	18.37	0.13
586	2024	Peminge	0.19	29.52	35.95	-0.38
587	2024	Tanjung Benoa	0.14	38.72	29.81	1.51
588	2024	Tengkulung	0.36	33.07	13.69	-2.40
589	2024	Ungasan	0.24	36.63	1.39	5.97
590	2024	Berawa	0.22	24.55	29.47	0.27
591	2024	Canggu	0.30	21.58	21.38	0.28
592	2024	Dalung	0.25	36.78	44.88	0.05
593	2024	Kerobokan	0.11	11.83	6.14	0.46
594	2024	Padang Luwih	0.27	29.02	27.18	0.07
595	2024	Padonan	0.20	28.83	18.16	0.34
596	2024	Tandeg	0.27	26.65	17.59	0.12
597	2024	Tuka	0.04	12.71	9.15	-0.58
598	2024	Abianbase	0.17	28.57	26.55	0.40
599	2024	Anggungan Mengwi	0.13	18.99	30.59	0.06
600	2024	Baha	0.30	30.41	27.69	0.06
601	2024	Balangan	0.29	31.56	29.09	0.01
602	2024	Banjar Sayan	0.22	21.58	26.51	0.09
603	2024	Beringkit	0.13	21.9	24.35	0.05
604	2024	Buduk	0.30	39.83	19.09	0.09
605	2024	Cemagi	0.18	14.11	28.91	-0.04
606	2024	Cemenggon	0.28	24.32	29.71	0.16
607	2024	Cengkok	0.35	48.25	42.46	-0.08
608	2024	Denkayu	0.10	24.62	11.83	3.75
609	2024	Dukuh Moncos	0.20	25.27	29.59	0.09
610	2024	Gulingan	0.21	6.2	1.04	-0.02
611	2024	Kapal	0.06	9.01	41.97	0.38
612	2024	Kekeran Mengwi	0.19	34.6	24.81	0.01
613	2024	Kertha Bhujangga	0.03	45.01	0.93	-0.75
614	2024	Kuwum	0.06	7.6	9.92	0.07

No	Tahun	Nama LPD	Margin Pendapatan Bersih	Penilaian Modal	Likuiditas	Pertumbuhan Laba
615	2024	Kwanji	0.23	31.28	30.98	-0.11
616	2024	Lukluk	0.37	45.11	23.16	-0.02
617	2024	Mengening	0.30	25.99	41.61	0.78
618	2024	Mengwi	0.34	34.78	13.38	0.06
619	2024	Mengwitani	0.28	38.91	29.33	-0.06
620	2024	Munggu	0.15	18.27	26.68	0.01
621	2024	Pande Munggu	0.32	46.88	65.81	0.05
622	2024	Penarungan	0.14	21.98	32.52	0.12
623	2024	Perang	0.13	42.49	77.05	-0.07
624	2024	Pererenan	0.18	15.4	29.09	0.43
625	2024	Sading	0.27	35.9	50.62	0.05
626	2024	Semate	-0.05	30.01	21.74	-0.50
627	2024	Sembung	0.34	50.56	52.97	0.06
628	2024	Sembung Sobangan	0.33	36.76	41.02	0.22
629	2024	Sempidi	0.28	38.66	33.6	0.06
630	2024	Seseh	0.16	13.33	7.88	-0.34
631	2024	Sobangan	0.22	36.88	33.95	0.15
632	2024	Sogsogan	0.30	58.89	65.65	0.33
633	2024	Tangeb	0.38	47.03	16.5	0.15
634	2024	Tumbak Bayuh	0.05	29.77	35.38	-0.43
635	2024	Angantiga	0.29	47.94	86.26	0.01
636	2024	Anggungan Petang	0.24	97.05	113.9	0.07
637	2024	Batulantang	0.18	26.55	60.33	-0.06
638	2024	Belok	0.35	47.53	70.48	1.44
639	2024	Bon	0.06	48.28	76.89	-0.15
640	2024	Carangsari	0.04	18.96	39.25	-0.44
641	2024	Jempanang	0.13	35.53	59.58	0.12
642	2024	Kerta	0.16	22.68	37.71	0.10
643	2024	Lawak	0.45	45.26	45.76	-0.16
644	2024	Munduk DPG	0.11	80.64	70.32	-0.17
645	2024	Nungnung	0.90	41.61	9.08	-0.46
646	2024	Pangsan	0.42	52.86	60.95	0.26
647	2024	Pelaga	0.02	16.92	0.08	-0.87
648	2024	Petang	0.35	39.83	34.06	0.11

No	Tahun	Nama LPD	Margin Pendapatan Bersih	Penilaian Modal	Likuiditas	Pertumbuhan Laba
649	2024	Samuan	0.14	33.51	69.32	-0.48
650	2024	Sandakan	0.31	33	25.17	0.07
651	2024	Sidan	0.28	23.19	51.14	0.44
652	2024	Sulangai	0.18	33.87	48.36	-0.07
653	2024	Tinggalan	0.38	78.05	93.53	-0.15
654	2024	Tiyingan	0.54	133.79	173.32	0.14

Lampiran 2. Hasil Statistik Deskriptif

. summarize pertumbuhan_laba margin_pendapatan_bersih penilaian_modal likuiditas

Variable	Obs	Mean	Std. dev.	Min	Max
pertumbuha~a	654	1.044985	56.72894	-643.85	1298.61
margin_pen~h	654	.1736086	.2727234	-3.75	1
penilaian_~l	654	29.44609	15.48291	-8.09	133.79
likuiditas	654	29.70911	21.22331	.08	173.32

Lampiran 3. Hasil Uji Normalitas

. sktest rediual

Skewness and kurtosis tests for normality

Variable	Obs	Pr(skewness)	Pr(kurtosis)	Joint test	
				Adj chi2(2)	Prob>chi2
rediual	654	0.9393	0.6591	0.20	0.9046

Lampiran 4. Hasil Uji Multikolinieritas

. . vif

Variable	VIF	1/VIF
x2	7.22	0.138441
x3	6.02	0.166140
x1	1.94	0.516434
Mean VIF	5.06	

. correlate y x1 x2 x3 x1x3 x2x3
(obs=654)

	y	x1	x2	x3	x1x3	x2x3
y	1.0000					
x1	0.5900	1.0000				
x2	0.7382	0.6939	1.0000			
x3	0.7217	0.6146	0.9128	1.0000		
x1x3	0.5801	0.5644	0.5804	0.5346	1.0000	
x2x3	-0.7103	-0.7084	-0.9166	-0.8882	-0.7158	1.0000

Lampiran 5. Hasil Uji Heteroskedastisitas

. estat hettest abs_res

Breusch-Pagan/Cook-Weisberg test for heteroskedasticity

Assumption: Normal error terms

Variable: abs_res

H0: Constant variance

chi2(1) = 0.21

Prob > chi2 = 0.6480

Lampiran 6. Hasil Uji Autokorelasi

. pwcorr y x1 x2 x3 x1x3 x2x3, sig

	y	x1	x2	x3	x1x3	x2x3
y	1.0000					
x1	0.5900 0.0000	1.0000				
x2	0.7382 0.0000	0.6939 0.0000	1.0000			
x3	0.7217 0.0000	0.6146 0.0000	0.9128 0.0000	1.0000		
x1x3	0.5801 0.0000	0.5644 0.0000	0.5804 0.0000	0.5346 0.0000	1.0000	
x2x3	-0.7103 0.0000	-0.7084 0.0000	-0.9166 0.0000	-0.8882 0.0000	-0.7158 0.0000	1.0000

Lampiran 7. Hasil Uji Common Effect Model

. regress y x1 x2 x3

Source	SS	df	MS	Number of obs	=	654
Model	1029.94809	3	343.316029	F(3, 650)	=	289.67
Residual	770.36937	650	1.18518365	Prob > F	=	0.0000
				R-squared	=	0.5721
				Adj R-squared	=	0.5701
Total	1800.31746	653	2.75699457	Root MSE	=	1.0887

y	Coefficient	Std. err.	t	P> t	[95% conf. interval]	
x1	.1522461	.0337211	4.51	0.000	.0860306	.2184615
x2	.3194741	.0634075	5.04	0.000	.1949658	.4439823
x3	.2362162	.0486677	4.85	0.000	.1406513	.3317811
_cons	-.5652896	.1840238	-3.07	0.002	-.9266425	-.2039366

. regress y x1 x2 x3 x1x3 x2x3

Source	SS	df	MS	Number of obs	=	654
Model	1088.31479	5	217.662958	F(5, 648)	=	198.10
Residual	712.002668	648	1.09876955	Prob > F	=	0.0000
				R-squared	=	0.6045
				Adj R-squared	=	0.6015
Total	1800.31746	653	2.75699457	Root MSE	=	1.0482

y	Coefficient	Std. err.	t	P> t	[95% conf. interval]	
x1	.1108009	.0342275	3.24	0.001	.0435908	.1780111
x2	.3754813	.0698222	5.38	0.000	.2383762	.5125865
x3	.2935764	.0508004	5.78	0.000	.1938232	.3933296
x1x3	.0405069	.0055833	7.25	0.000	.0295433	.0514705
x2x3	.0224161	.006505	3.45	0.001	.0096426	.0351895
_cons	-.7784065	.1987589	-3.92	0.000	-1.168696	-.3881172

Lampiran 8. Hasil Uji Fix Effect Model

```
. . xtreg y x1 x2 x3, fe
```

Fixed-effects (within) regression
Group variable: id

Number of obs = 654
Number of groups = 109

R-squared:
Within = 0.4174
Between = 0.7898
Overall = 0.5662

Obs per group:
min = 6
avg = 6.0
max = 6

F(3,542) = 129.45
Prob > F = 0.0000

corr(u_i, Xb) = 0.1757

y	Coefficient	Std. err.	t	P> t	[95% conf. interval]	
x1	.1091891	.0363018	3.01	0.003	.0378796	.1804987
x2	.1749187	.0993322	1.76	0.079	-.0202045	.3700419
x3	.3402683	.0913478	3.72	0.000	.1608293	.5197074
_cons	-.3867221	.2034802	-1.90	0.058	-.7864285	.0129844
sigma_u	.50370577					
sigma_e	1.0709129					
rho	.18115395	(fraction of variance due to u_i)				

F test that all u_i=0: F(108, 542) = 1.20 Prob > F = 0.0991

```
. xtreg y x1 x2 x3 x1x3 x2x3, fe
```

Fixed-effects (within) regression
Group variable: id

Number of obs = 654
Number of groups = 109

R-squared:
Within = 0.4644
Between = 0.8097
Overall = 0.6003

Obs per group:
min = 6
avg = 6.0
max = 6

F(5,540) = 93.65
Prob > F = 0.0000

corr(u_i, Xb) = 0.2152

y	Coefficient	Std. err.	t	P> t	[95% conf. interval]	
x1	.0798681	.0371928	2.15	0.032	.0068078	.1529285
x2	.3448204	.1038338	3.32	0.001	.1408527	.5487881
x3	.363993	.0906337	4.02	0.000	.1859552	.5420308
x1x3	.0404857	.0059193	6.84	0.000	.0288579	.0521134
x2x3	.0308129	.0072477	4.25	0.000	.0165757	.0450501
_cons	-.7610171	.2241032	-3.40	0.001	-1.201238	-.3207963
sigma_u	.48956299					
sigma_e	1.0287167					
rho	.18465705	(fraction of variance due to u_i)				

F test that all u_i=0: F(108, 540) = 1.23 Prob > F = 0.0735

cient	Std. err.	z	P> z	[95% conf. interval]
775	.0337181	4.51	0.000	.0858912 .2180639
211	.0634855	5.02	0.000	.1944917 .4433504
588	.0487693	4.85	0.000	.1410019 .3321741
742	.1840731	-3.07	0.002	-.9253509 -.2037976

657	
129	
878	(fraction of variance due to u_i)

1x3 x2x3, re	
gression	Number of obs = 654
	Number of groups = 109
	Obs per group:
	min = 6
	avg = 6.0
	max = 6
	Wald chi2(5) = 990.49
med)	Prob > chi2 = 0.0000

Random-effects GLS regression
Group variable: id

Obs per group:

Overall = 0.5721

max = 6

Prob > chi2 = 0.0000

y	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
x1	.1519775	.0337181	4.51	0.000	.0858912	.2180639
x2	.3189211	.0634855	5.02	0.000	.1944917	.4433504
x3	.236588	.0487693	4.85	0.000	.1410019	.3321741
_cons	-.5645742	.1840731	-3.07	0.002	-.9253509	-.2037976
sigma_u	.03935657					
sigma_e	1.0709129					
rho	.00134878	(fraction of variance due to u_i)				

Random-effects GLS regression
Group variable: id

Obs per group:

Overall = 0.6045

max = 6

Prob > chi2 = 0.0000

$$\text{corr}(u_i, X) = 0 \text{ (assumed)}$$

y	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
x1	.1108009	.0342275	3.24	0.001	.0437163	.1778856
x2	.3754813	.0698222	5.38	0.000	.2386323	.5123304
x3	.2935764	.0508004	5.78	0.000	.1940095	.3931433
x1x3	.0405069	.0055833	7.25	0.000	.0295638	.05145
x2x3	.0224161	.006505	3.45	0.001	.0096665	.0351656
_cons	-.7784065	.1987589	-3.92	0.000	-1.167967	-.3888462
sigma_u	0					
sigma_e	1.0287167					
rho	0	(fraction of variance due to u_i)				

Lampiran 10. Hasil Uji Pemilihan Model Regresi Data Panel

Hasil Uji Chow

F test that all $u_i=0$: $F(108, 540) = 1.23$

Prob > F = 0.0735

Keterangan	Model Terpilih
Prob > α	CE
Prob < α	FE

Hasil Uji Hausman

. . hausman fe re

	Coefficients		(b-B) Difference	sqrt(diag(V_b-V_B)) Std. err.
	(b) fe	(B) re		
x1	.0798681	.1108009	-.0309328	.0145529
x2	.3448204	.3754813	-.0306609	.0768525
x3	.363993	.2935764	.0704166	.0750586
x1x3	.0404857	.0405069	-.0000213	.001966
x2x3	.0308129	.0224161	.0083969	.0031961

b = Consistent under H_0 and H_a ; obtained from **xtreg**.

B = Inconsistent under H_a , efficient under H_0 ; obtained from **xtreg**.

Test of H_0 : Difference in coefficients not systematic

$$\begin{aligned}\chi^2(5) &= (b-B)'[(V_b-V_B)^{-1}](b-B) \\ &= 40.67\end{aligned}$$

Prob > $\chi^2 = 0.0000$

Keterangan	Model Terpilih
Prob > α	RE
Prob < α	FE

Hasil Uji Lagrange Multiplier Test

```
. . xttest0
```

Breusch and Pagan Lagrangian multiplier test for random effects

$$y[id,t] = Xb + u[id] + e[id,t]$$

Estimated results:

	Var	SD = sqrt(Var)
y	2.756995	1.66042
e	1.058258	1.028717
u	0	0

Test: $\text{Var}(u) = 0$

$\text{chibar2}(01) = 0.00$
 $\text{Prob} > \text{chibar2} = 1.0000$

Keterangan	Model Terpilih
$\text{Prob} > \alpha$	CE
$\text{Prob} < \alpha$	RE

Lampiran 11. Hasil Uji Analisis Regresi Data Panel

. regress y x1 x2 x3 x1x3 x2x3

Source	SS	df	MS	Number of obs	=	654
Model	1088.31479	5	217.662958	F(5, 648)	=	198.10
Residual	712.002668	648	1.09876955	Prob > F	=	0.0000
				R-squared	=	0.6045
				Adj R-squared	=	0.6015
Total	1800.31746	653	2.75699457	Root MSE	=	1.0482

y	Coefficient	Std. err.	t	P> t	[95% conf. interval]	
x1	.1108009	.0342275	3.24	0.001	.0435908	.1780111
x2	.3754813	.0698222	5.38	0.000	.2383762	.5125865
x3	.2935764	.0508004	5.78	0.000	.1938232	.3933296
x1x3	.0405069	.0055833	7.25	0.000	.0295433	.0514705
x2x3	.0224161	.006505	3.45	0.001	.0096426	.0351895
_cons	-.7784065	.1987589	-3.92	0.000	-1.168696	-.3881172

Lampiran 12. Hasil Uji Simultan (F)

. . regress y x1 x2 x3 x1x3 x2x3, beta

Source	SS	df	MS	Number of obs	=	654
Model	1088.31479	5	217.662958	F(5, 648)	=	198.10
Residual	712.002668	648	1.09876955	Prob > F	=	0.0000
				R-squared	=	0.6045
				Adj R-squared	=	0.6015
Total	1800.31746	653	2.75699457	Root MSE	=	1.0482

y	Coefficient	Std. err.	t	P> t	Beta
x1	.1108009	.0342275	3.24	0.001	.1173148
x2	.3754813	.0698222	5.38	0.000	.4083505
x3	.2935764	.0508004	5.78	0.000	.3797181
x1x3	.0405069	.0055833	7.25	0.000	.2753822
x2x3	.0224161	.006505	3.45	0.001	.281504
_cons	-.7784065	.1987589	-3.92	0.000	.

Lampiran 13. Hasil Uji Moderated Regression Analysis (MRA)

Uji Common Effect Model

. regress y x1 x2 x3

Source	SS	df	MS	Number of obs	=	654
Model	1029.94809	3	343.316029	F(3, 650)	=	289.67
Residual	770.36937	650	1.18518365	Prob > F	=	0.0000
				R-squared	=	0.5721
				Adj R-squared	=	0.5701
Total	1800.31746	653	2.75699457	Root MSE	=	1.0887

y	Coefficient	Std. err.	t	P> t	[95% conf. interval]	
x1	.1522461	.0337211	4.51	0.000	.0860306	.2184615
x2	.3194741	.0634075	5.04	0.000	.1949658	.4439823
x3	.2362162	.0486677	4.85	0.000	.1406513	.3317811
_cons	-.5652896	.1840238	-3.07	0.002	-.9266425	-.2039366

. regress y x1 x2 x3 x1x3 x2x3

Source	SS	df	MS	Number of obs	=	654
Model	1088.31479	5	217.662958	F(5, 648)	=	198.10
Residual	712.002668	648	1.09876955	Prob > F	=	0.0000
				R-squared	=	0.6045
				Adj R-squared	=	0.6015
Total	1800.31746	653	2.75699457	Root MSE	=	1.0482

y	Coefficient	Std. err.	t	P> t	[95% conf. interval]	
x1	.1108009	.0342275	3.24	0.001	.0435908	.1780111
x2	.3754813	.0698222	5.38	0.000	.2383762	.5125865
x3	.2935764	.0508004	5.78	0.000	.1938232	.3933296
x1x3	.0405069	.0055833	7.25	0.000	.0295433	.0514705
x2x3	.0224161	.006505	3.45	0.001	.0096426	.0351895
_cons	-.7784065	.1987589	-3.92	0.000	-1.168696	-.3881172

Lampiran 14. Hasil Uji Koefisien Determinasi (R^2)

. . regress y x1 x2 x3 x1x3 x2x3, beta

Source	SS	df	MS	Number of obs	=	654
Model	1088.31479	5	217.662958	F(5, 648)	=	198.10
Residual	712.002668	648	1.09876955	Prob > F	=	0.0000
				R-squared	=	0.6045
				Adj R-squared	=	0.6015
Total	1800.31746	653	2.75699457	Root MSE	=	1.0482

y	Coefficient	Std. err.	t	P> t	Beta
x1	.1108009	.0342275	3.24	0.001	.1173148
x2	.3754813	.0698222	5.38	0.000	.4083505
x3	.2935764	.0508004	5.78	0.000	.3797181
x1x3	.0405069	.0055833	7.25	0.000	.2753822
x2x3	.0224161	.006505	3.45	0.001	.281504
_cons	-.7784065	.1987589	-3.92	0.000	.

