

BAB V

PENUTUP

5.2 Kesimpulan

Berdasarkan pada hasil analisis dan pembahasan maka dapat dibuat simpulan sebagai berikut:

- 1) Faktor yang berpengaruh signifikan terhadap permintaan uang kartal atau jumlah uang beredar adalah pendapatan disposibel dan pajak dimana keduanya berpengaruh positif terhadap permintaan uang kartal atau jumlah uang beredar.
- 2) Besarnya UGE nominal per triwulan di Indonesia periode 2013:Q1 – 2020:Q4 berkisar antara Rp 72.542 milyar sampai Rp 271.432. Secara rata-rata dalam periode tersebut nilai UGE nominal mencapai Rp 166.629 milyar atau 5,20% dari total PDB.
- 3) Potensi pajak yang hilang akibat *underground economi* per triwulan selama periode 2013: Q1-2020Q4 antara antara Rp 10.155,9 milyar sampai Rp 39,357,7 milyar atau rata-rata per pertriwulan mencapai Rp 24.169,70 milyar (Rp 24,169 trilyun). Jika diakumulasikan per tahun maka potensi pajak yang hilang akibat *underground economi* pertahun selama periode 2013-2020 antara Rp 67.586 milyar sampai Rp 119.58,8 milyar dengan rata-rata mencapai Rp 96.678,8 milyar atau Rp 96,678 trillun.

5.2 Saran

Berdasarkan pada simpulan di atas maka dapat dibuat saran sebagai berikut:

- 1) Guna mengurangi *underground economy* maka pemerintah disarankan untuk membuat kebijakan-kebijakan yang mendukung pada
 - a. kemudahan untuk masuk ke sektor formal (*official economy*). Bentuk kebijakannya dapat berupa biaya yang ringan, proses yang cepat dan tepat waktu, serta prosedur yang tidak rumit.
 - b. Mempertegas sanksi pada pelaku kegiatan ilegal seperti *illegal logging* dan *illegal fishing*
- 2) Sebagai alternatif, pemerintah perlu menggali potensi pajak dari kegiatan *underground economy* untuk meningkatkan penerimaan Negara dari sektor pajak. Upaya peningkatan penerimaan tersebut dapat dilakukan tanpa harus menaikkan tarif pajak, misalnya melalui penyederhanaan peraturan perpajakan dan peningkatan jumlah wajib pajak (misalnya pada transaksi online), atau dengan menurunkan pajak, terutama bagi usaha kecil dan menengah.

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LAMPIRAN

LAMPIRAN 1. DATA PENELITIAN

Periode		K	Y	R	inf	F	T		lnK	lnY	R	Inf	lnF	T
2013	Q1	284.228,844	1.874.138	5,750	5,260	67.995,0	8,33375		12,55753	14,44366	5,750	5,260	11,12719	8,33375
	Q2	289.714,648	1.910.738	5,833	5,647	69.677,0	9,60927		12,57665	14,463	5,833	5,647	11,15163	9,60927
	Q3	309.968,973	1.987.695	6,917	8,600	72.717,0	9,10349		12,64423	14,50249	6,917	8,600	11,19433	9,10349
	Q4	315.180,315	1.927.903	7,417	8,357	79.488,0	11,22798		12,6609	14,47194	7,417	8,357	11,28336	11,22798
2014	Q1	306.340,916	1.947.072	7,500	7,763	81.047,0	9,83122		12,63245	14,48184	7,500	7,763	11,30278	9,83122
	Q2	306.567,453	2.000.687	7,500	7,090	81.997,0	11,19152		12,63319	14,509	7,500	7,090	11,31444	11,19152
	Q3	332.716,525	2.095.040	7,500	4,350	85.384,0	9,74602		12,71505	14,55508	7,500	4,350	11,35491	9,74602
	Q4	323.624,834	2.011.923	7,667	6,473	93.204,0	12,59223		12,68734	14,5146	7,667	6,473	11,44255	12,59223
2015	Q1	304.356,295	2.051.255	7,583	6,543	93.863,0	8,64312		12,62595	14,53396	7,583	6,543	11,44959	8,64312
	Q2	314.468,522	2.099.368	7,500	7,067	96.345,0	11,13688		12,65864	14,55715	7,500	7,067	11,47569	11,13688
	Q3	329.082,418	2.208.188	7,500	7,090	97.764,0	8,21562		12,70406	14,60768	7,500	7,090	11,49031	8,21562
	Q4	343.533,083	2.087.262	7,500	4,830	101.450,0	14,95122		12,74704	14,55136	7,500	4,830	11,52732	14,95122
2016	Q1	325.473,345	2.143.976	7,000	4,337	103.108,0	6,98809		12,69304	14,57817	7,000	4,337	11,54353	6,98809
	Q2	349.944,544	2.194.518	6,667	3,460	103.852,0	10,32361		12,76553	14,60147	6,667	3,460	11,55072	10,32361
	Q3	352.528,231	2.231.435	5,583	3,023	105.034,0	11,67856		12,77289	14,61816	5,583	3,023	11,56204	11,67856
	Q4	359.656,350	2.247.551	4,750	3,303	107.113,0	12,17006		12,7929	14,62535	4,750	3,303	11,58164	12,17006
2017	Q1	344.214,013	2.279.358	4,750	3,643	106.754,0	7,34781		12,74902	14,6394	4,750	3,643	11,57828	7,34781
	Q2	374.748,747	2.341.235	4,750	4,290	107.478,0	9,94123		12,83401	14,66619	4,750	4,290	11,58504	9,94123
	Q3	380.822,962	2.448.269	4,500	3,807	109.063,0	8,73253		12,85009	14,71089	4,500	3,807	11,59968	8,73253
	Q4	393.897,764	2.361.990	4,250	3,497	110.361,0	13,34106		12,88385	14,67501	4,250	3,497	11,61151	13,34106
2018	Q1	382.466,939	2.395.021	4,250	3,277	110.783,0	7,47501		12,8544	14,6889	4,250	3,277	11,61533	7,47501
	Q2	408.850,863	2.452.516	4,750	3,253	111.095,0	10,61072		12,92111	14,71262	4,750	3,253	11,61814	10,61072
	Q3	410.297,392	2.555.654	5,500	3,087	111.399,0	9,65296		12,92464	14,75382	5,500	3,087	11,62087	9,65296
	Q4	415.178,630	2.482.249	5,917	3,173	110.618,0	13,01059		12,93646	14,72468	5,917	3,173	11,61384	13,01059
2019	Q1	401.440,766	2.515.814	6,000	2,623	111.993,0	7,39962		12,90282	14,73811	6,000	2,623	11,62619	7,39962
	Q2	435.625,173	2.576.429	6,000	3,143	111.885,0	10,31736		12,98454	14,76191	6,000	3,143	11,62523	10,31736
	Q3	428.843,533	2.698.397	5,500	3,400	110.289,0	8,61521		12,96885	14,80817	5,500	3,400	11,61086	8,61521
	Q4	433.817,664	2.611.498	5,000	2,950	110.258,0	12,61170		12,98038	14,77543	5,000	2,950	11,61058	12,61170
2020	Q1	423.688,521	2.601.025	4,750	2,873	109.383,0	7,13565		12,95675	14,77142	4,750	2,873	11,60261	7,13565
	Q2	461.379,089	2.455.510	4,417	2,273	109.093,0	9,35515		13,04198	14,71385	4,417	2,273	11,59996	9,35515
	Q3	466.544,891	2.647.944	4,000	1,427	108.132,0	6,86845		13,05311	14,78929	4,000	1,427	11,59111	6,86845
	Q4	501.134,018	2.590.707	3,830	1,570	108.270,0	4,51953		13,12463	14,76744	3,830	1,570	11,59238	4,51953

Koefisien Regresi										
						lnC*	lnC**	C*	C**	CUGE
-4,52052	1,242711	-0,000003	-0,000002	-0,08497	0,012833					
-4,52052	17,94929	-0,00002	-1,05E-05	-0,94544	0,106947	12,59025	12,4833	293.680	263.893	29.787
-4,52052	17,97333	-0,00002	-1,13E-05	-0,94752	0,123316	12,62857	12,50526	305.154	269.752	35.403
-4,52052	18,0224	-0,00002	-1,72E-05	-0,95115	0,116825	12,66751	12,55069	317.272	282.290	34.982
-4,52052	17,98444	-0,00002	-1,67E-05	-0,95871	0,144089	12,64926	12,50517	311.532	269.728	41.804
-4,52052	17,99674	-0,00002	-1,55E-05	-0,96036	0,126164	12,64198	12,51581	309.272	272.614	36.658
-4,52052	18,0305	-0,00002	-1,42E-05	-0,96135	0,143621	12,6922	12,54858	325.202	281.695	43.507
-4,52052	18,08776	-0,00002	-8,7E-06	-0,96479	0,125071	12,72749	12,60242	336.881	297.276	39.606
-4,52052	18,03745	-0,00002	-1,29E-05	-0,97224	0,161596	12,70625	12,54466	329.804	280.592	49.212
-4,52052	18,06151	-0,00002	-1,31E-05	-0,97284	0,110917	12,67904	12,56812	320.948	287.253	33.695
-4,52052	18,09033	-0,00002	-1,41E-05	-0,97506	0,14292	12,73763	12,59471	340.317	294.995	45.322
-4,52052	18,15313	-0,00002	-1,42E-05	-0,9763	0,105431	12,7617	12,65627	348.608	313.725	34.883
-4,52052	18,08314	-0,00002	-9,66E-06	-0,97944	0,191869	12,77501	12,58314	353.278	291.601	61.677
-4,52052	18,11646	-0,00002	-8,67E-06	-0,98082	0,089678	12,70476	12,61508	329.312	301.066	28.247
-4,52052	18,14541	-0,00002	-6,92E-06	-0,98143	0,132483	12,77591	12,64343	353.597	309.722	43.875
-4,52052	18,16614	-0,00002	-6,05E-06	-0,98239	0,149871	12,81308	12,66321	366.985	315.908	51.077
-4,52052	18,17509	-0,00001	-6,61E-06	-0,98406	0,156178	12,82666	12,67048	372.005	318.216	53.789
-4,52052	18,19255	-0,00001	-7,29E-06	-0,98377	0,094294	12,78253	12,68823	355.943	323.914	32.030
-4,52052	18,22583	-0,00001	-8,58E-06	-0,98435	0,127576	12,84852	12,72094	380.225	334.684	45.541
-4,52052	18,28139	-0,00001	-7,61E-06	-0,98559	0,112065	12,88732	12,77525	395.267	353.364	41.904
-4,52052	18,2368	-0,00001	-6,99E-06	-0,9866	0,171206	12,90087	12,72966	400.661	337.616	63.045
-4,52052	18,25406	-0,00001	-6,55E-06	-0,98692	0,095927	12,84253	12,7466	377.953	343.382	34.571
-4,52052	18,28354	-0,00001	-6,51E-06	-0,98716	0,136167	12,91201	12,77584	405.147	353.571	51.577
-4,52052	18,33473	-0,00002	-6,17E-06	-0,98739	0,123876	12,95067	12,8268	421.120	372.055	49.065
-4,52052	18,29852	-0,00002	-6,35E-06	-0,98679	0,166965	12,95814	12,79118	424.277	359.035	65.241
-4,52052	18,31521	-0,00002	-5,25E-06	-0,98784	0,094959	12,90178	12,80682	401.025	364.696	36.329
-4,52052	18,34479	-0,00002	-6,29E-06	-0,98776	0,132403	12,96889	12,83649	428.861	375.677	53.184
-4,52052	18,40227	-0,00002	-6,8E-06	-0,98654	0,110559	13,00575	12,89519	444.963	398.390	46.573
-4,52052	18,36159	-0,00002	-5,9E-06	-0,98652	0,161846	13,01638	12,85453	449.720	382.520	67.201
-4,52052	18,3566	-0,00001	-5,75E-06	-0,98584	0,091572	12,94179	12,85022	417.396	380.872	36.524
-4,52052	18,28506	-0,00001	-4,55E-06	-0,98561	0,120055	12,89896	12,7789	399.895	354.656	45.239
-4,52052	18,37882	-0,00001	-2,85E-06	-0,98486	0,088143	12,96156	12,87342	425.731	389.812	35.919
-4,52052	18,35166	-0,00001	-3,14E-06	-0,98497	0,057999	12,90415	12,84615	401.978	379.327	22.651

1. Uji Stasioner (Unit Root) tingkat level

Null Hypothesis: Unit root (individual unit root process)

Series: LNK, LNY, LNR, LNINF, LNF, LNT

Date: 01/31/22 Time: 09:26

Sample: 1 24

Exogenous variables: Individual effects

Automatic selection of maximum lags

Automatic lag length selection based on SIC: 1 to 4

Total number of observations: 121

Cross-sections included: 6

Method	Statistic	Prob.**
ADF - Fisher Chi-square	24.6722	0.0165
ADF - Choi Z-stat	0.66090	0.7457

** Probabilities for Fisher tests are computed using an asymptotic Chi-square distribution. All other tests assume asymptotic normality.

Intermediate ADF test results UNTITLED

Series	Prob.	Lag	Max Lag	Obs
LNK	0.9992	3	4	20
LNY	0.9890	3	4	20
R	0.3789	1	4	22
INF	0.8473	4	4	19
LNF	0.2473	4	4	19
T	0.0001	2	4	21

2. Uji Stasioner (Unit Root) tingkat 1st Difference

Null Hypothesis: Unit root (individual unit root process)

Series: LNK, LNY, LNR, LNINF, LNF, LNT

Date: 01/31/22 Time: 09:27

Sample: 1 24

Exogenous variables: Individual effects

Automatic selection of maximum lags

Automatic lag length selection based on SIC: 0 to 3

Total number of observations: 119

Cross-sections included: 6

Method	Statistic	Prob.**
ADF - Fisher Chi-square	90.7381	0.0000
ADF - Choi Z-stat	-5.97864	0.0000

** Probabilities for Fisher tests are computed using an asymptotic Chi-square distribution. All other tests assume asymptotic normality.

Intermediate ADF test results D(UNTITLED)

Series	Prob.	Lag	Max Lag	Obs
D(LNK)	0.3258	3	4	19

D(LNY)	0.0000	2	4	20
D(R)	0.2361	0	4	22
D(INF)	0.0000	3	4	19
D(LNF)	0.8151	3	4	19
D(T)	0.0000	2	4	20

3. Uji Stasioner (Unit Root) tingkat 2nd Difference

Null Hypothesis: Unit root (individual unit root process)

Series: LNK, LNY, LNR, LNINF, LNF, LNT

Date: 01/31/22 Time: 09:28

Sample: 1 24

Exogenous variables: Individual effects

Automatic selection of maximum lags

Automatic lag length selection based on SIC: 0 to 4

Total number of observations: 112

Cross-sections included: 6

Method	Statistic	Prob.**
ADF - Fisher Chi-square	170.879	0.0000
ADF - Choi Z-stat	-11.2586	0.0000

** Probabilities for Fisher tests are computed using an asymptotic Chi-square distribution. All other tests assume asymptotic normality.

Intermediate ADF test results D(UNTITLED,2)

Series	Prob.	Lag	Max Lag	Obs
D(LNK,2)	0.0000	2	4	19
D(LNY,2)	0.0003	3	4	18
D(R,2)	0.0002	0	4	21
D(INF,2)	0.0001	3	4	18
D(LNF,2)	0.0000	2	4	19
D(T,2)	0.0003	4	4	17

LAMPIRAN 3. HASIL UJI KOINTEGRASI

4. Uji Kointegrasi (*unit root* untuk residual pada tingkat level)

Null Hypothesis: RESID01 has a unit root

Exogenous: Constant

Lag Length: 0 (Automatic - based on SIC, maxlag=5)

	t-Statistic	Prob.*
Augmented Dickey-Fuller test statistic	-3.345371	0.0244
Test critical values:		
1% level	-3.752946	
5% level	-2.998064	
10% level	-2.638752	

*Mackinnon (1996) one-sided p-values.

Augmented Dickey-Fuller Test Equation

Dependent Variable: D(RESID01)
 Method: Least Squares
 Date: 01/31/22 Time: 09:32
 Sample (adjusted): 2 24
 Included observations: 23 after adjustments

Variable	Coefficient	Std. Error	t-Statistic	Prob.
RESID01(-1)	-0.692999	0.207152	-3.345371	0.0031
C	0.000322	0.004560	0.070649	0.9443
R-squared	0.347654	Mean dependent var		0.000354
Adjusted R-squared	0.316590	S.D. dependent var		0.026453
S.E. of regression	0.021869	Akaike info criterion		-4.724597
Sum squared resid	0.010043	Schwarz criterion		-4.625859
Log likelihood	56.33287	Hannan-Quinn criter.		-4.699765
F-statistic	11.19151	Durbin-Watson stat		1.682722
Prob(F-statistic)	0.003067			

LAMPIRAN 4. HASIL UJI JANGKA PANJANG

5. Hasil Regresi Jangka PANjang

Dependent Variable: LNK
 Method: Least Squares
 Date: 01/31/22 Time: 09:30
 Sample: 1 24
 Included observations: 24

Variable	Coefficient	Std. Error	t-Statistic	Prob.
LNK	1.242711	0.156587	7.936225	0.0000
R	-2.97E-06	6.86E-06	-0.432570	0.6705
INF	-1.63E-06	5.13E-06	-0.317529	0.7545
LNK	-0.084967	0.082007	-1.036097	0.3139
T	0.012833	0.002685	4.779073	0.0002
C	-4.520523	1.638939	-2.758201	0.0129
R-squared	0.961518	Mean dependent var		12.74254
Adjusted R-squared	0.950828	S.D. dependent var		0.112217
S.E. of regression	0.024884	Akaike info criterion		-4.336881
Sum squared resid	0.011146	Schwarz criterion		-4.042367
Log likelihood	58.04257	Hannan-Quinn criter.		-4.258746
F-statistic	89.94949	Durbin-Watson stat		1.381511
Prob(F-statistic)	0.000000			

6. Hasil Regresi ECM

Dependent Variable: D(LNK,2)
 Method: Least Squares
 Date: 01/31/22 Time: 09:39
 Sample (adjusted): 3 24
 Included observations: 22 after adjustments

Variable	Coefficient	Std. Error	t-Statistic	Prob.
D(LNY,2)	1.298213	0.171171	7.584305	0.0000
D(R,2)	2.62E-06	1.54E-05	0.170241	0.8671
D(INF,2)	-4.11E-06	3.62E-06	-1.136418	0.2736
D(LNF,2)	0.046504	0.236895	0.196307	0.8470
D(T,2)	0.013018	0.001162	11.20367	0.0000
ECT(-1)	-1.323488	0.279680	-4.732160	0.0003
C	0.001632	0.005385	0.303030	0.7660
R-squared	0.913839	Mean dependent var	-0.000331	
Adjusted R-squared	0.879375	S.D. dependent var	0.072185	
S.E. of regression	0.025071	Akaike info criterion	-4.280862	
Sum squared resid	0.009428	Schwarz criterion	-3.933712	
Log likelihood	54.08948	Hannan-Quinn criter.	-4.199084	
F-statistic	26.51552	Durbin-Watson stat	1.793707	
Prob(F-statistic)	0.000000			

LAMPIRAN 6. PERHITUNGAN POTENSI PAJAK

Periode	PDB Harga Berlaku (Rp.)	M1	V	C*	C**	Cuge (riil)	Rasio CUGE (riil) terhadap C*	deflator	Cuge (nominal)	UGE	rasio thp PDB	beban pajak	potensi pajak	rasio potensi pajak thp pdb	
2013	Q1	2.235.288,50	794.821,1	2,94	293.680,2	263.893,2	29.787,0	10,14%	114,87	34.216,37	100.556,11	4,50%	0,1458	14.664,43	0,66
	Q2	2.342.589,50	837.863,0	2,94	305.154,4	269.751,8	35.402,7	11,60%	115,69	40.957,33	120.398,46	5,14%	0,1458	17.558,11	0,75
	Q3	2.491.158,50	867.827,9	3,01	317.272,0	282.289,9	34.982,1	11,03%	118,66	41.509,81	125.142,51	5,02%	0,1458	18.249,95	0,73
	Q4	2.477.097,50	871.223,0	3,02	311.531,7	269.727,6	41.804,1	13,42%	120,48	50.365,63	151.988,13	6,14%	0,1458	22.164,94	0,89
2014	Q1	2.506.300,20	843.570,9	3,14	309.272,4	272.614,4	36.658,0	11,85%	122,43	44.880,40	140.835,21	5,62%	0,1458	20.538,47	0,82
	Q2	2.618.947,30	910.971,6	3,05	325.202,2	281.695,4	43.506,8	13,38%	123,35	53.665,64	163.940,85	6,26%	0,1458	23.908,04	0,91
	Q3	2.746.762,40	921.187,1	3,15	336.881,2	297.275,6	39.605,6	11,76%	124,96	49.491,15	155.949,38	5,68%	0,1458	22.742,62	0,83
	Q4	2.697.695,40	946.035,0	3,05	329.803,8	280.592,1	49.211,7	14,92%	125,77	61.893,62	188.850,02	7,00%	0,1458	27.540,63	1,02
2015	Q1	2.728.180,70	934.502,5	3,06	320.948,4	287.253,0	33.695,5	10,50%	127,17	42.850,51	131.109,38	4,81%	0,1458	19.120,12	0,70
	Q2	2.867.948,40	993.269,9	3,07	340.316,6	294.994,5	45.322,1	13,32%	128,46	58.220,75	178.572,54	6,23%	0,1458	26.041,83	0,91
	Q3	2.990.645,00	1.040.422,5	3,01	348.607,7	313.724,8	34.882,9	10,01%	130,00	45.347,76	136.290,33	4,56%	0,1458	19.875,67	0,66
	Q4	2.939.558,70	1.047.647,1	3,04	353.278,4	291.601,3	61.677,1	17,46%	130,25	80.334,46	244.127,76	8,30%	0,1458	35.601,97	1,21
2016	Q1	2.929.269,00	1.048.848,6	2,90	329.312,2	301.065,6	28.246,6	8,58%	131,32	37.093,48	107.394,36	3,67%	0,1458	15.661,68	0,53
	Q2	3.073.536,70	1.130.769,8	2,86	353.597,4	309.722,3	43.875,1	12,41%	132,14	57.976,56	166.101,99	5,40%	0,1458	24.223,21	0,79
	Q3	3.205.019,00	1.135.365,0	3,00	366.984,9	315.907,6	51.077,3	13,92%	133,35	68.111,58	204.542,72	6,38%	0,1458	29.829,15	0,93
	Q4	3.193.903,80	1.187.719,4	2,86	372.005,1	318.215,6	53.789,5	14,46%	134,6	72.400,65	207.331,50	6,49%	0,1458	30.235,84	0,95
2017	Q1	3.228.172,20	1.201.131,0	2,79	355.943,3	323.913,6	32.029,6	9,00%	135,73	43.473,83	121.228,48	3,76%	0,1458	17.679,15	0,55
	Q2	3.366.787,30	1.287.890,4	2,75	380.225,0	334.684,2	45.540,8	11,98%	136,09	61.976,48	170.209,03	5,06%	0,1458	24.822,15	0,74
	Q3	3.504.138,50	1.290.804,0	2,84	395.267,2	353.363,6	41.903,7	10,60%	137,27	57.521,14	163.435,38	4,66%	0,1458	23.834,33	0,68
	Q4	3.490.727,70	1.351.570,9	2,76	400.660,7	337.616,0	63.044,7	15,74%	139,1	87.695,18	242.207,36	6,94%	0,1458	35.321,91	1,01
2018	Q1	3.510.363,10	1.346.378,5	2,70	377.953,3	343.382,1	34.571,2	9,15%	140,54	48.586,35	131.419,93	3,74%	0,1450	19.055,89	0,54
	Q2	3.686.836,40	1.409.852,6	2,76	405.147,3	353.570,6	51.576,7	12,73%	141,55	73.006,76	201.342,59	5,46%	0,1450	29.194,67	0,79
	Q3	3.842.343,00	1.393.146,7	2,90	421.119,9	372.054,8	49.065,1	11,65%	143,14	70.231,81	203.984,93	5,31%	0,1450	29.577,81	0,77
	Q4	3.799.213,50	1.424.330,4	2,86	424.276,6	359.035,3	65.241,3	15,38%	143,97	93.927,90	268.228,71	7,06%	0,1450	38.893,16	1,02
2019	Q1	3.782.626,80	1.397.024,0	2,81	401.024,7	364.695,8	36.328,9	9,06%	144,09	52.346,25	147.251,87	3,89%	0,1450	21.351,52	0,56
	Q2	3.964.191,20	1.491.946,3	2,80	428.861,3	375.677,4	53.183,9	12,40%	144,92	77.074,09	215.946,31	5,45%	0,1450	31.312,21	0,79
	Q3	4.067.226,60	1.508.982,7	2,82	444.963,0	398.390,3	46.572,7	10,47%	144,29	67.199,75	189.568,49	4,66%	0,1450	27.487,43	0,68
	Q4	4.018.490,80	1.540.882,7	2,78	449.720,2	382.519,5	67.200,7	14,94%	145,08	97.494,76	271.432,09	6,75%	0,1450	39.357,65	0,98
2020	Q1	3.922.556,80	1546191,777	2,63	417.396,1	380.872,2	36.523,9	8,75%	145,11	52.999,86	139.228,57	3,55%	0,140	19.492,00	0,50
	Q2	3.687.806,70	1622587,433	2,37	399.895,2	354.655,8	45.239,4	11,31%	142,4	64.420,86	152.468,73	4,13%	0,140	21.345,62	0,58
	Q3	3.894.617,10	1741184,687	2,30	425.730,5	389.811,7	35.918,9	8,44%	143,16	51.421,45	118.517,70	3,04%	0,140	16.592,48	0,43
	Q4	3.929.171,20	1812318,767	2,21	401.978,2	379.327,1	22.651,2	5,63%	145,04	32.853,23	72.542,00	1,85%	0,140	10.155,88	0,26
	RERATA	3.241.849,05	1.214.945,85	2,85	370.125,36	326.684,21	43.441,15	11,75%	133,91	58.485,79	166.629,48	5,20%	0,14	24.169,70	0,76