

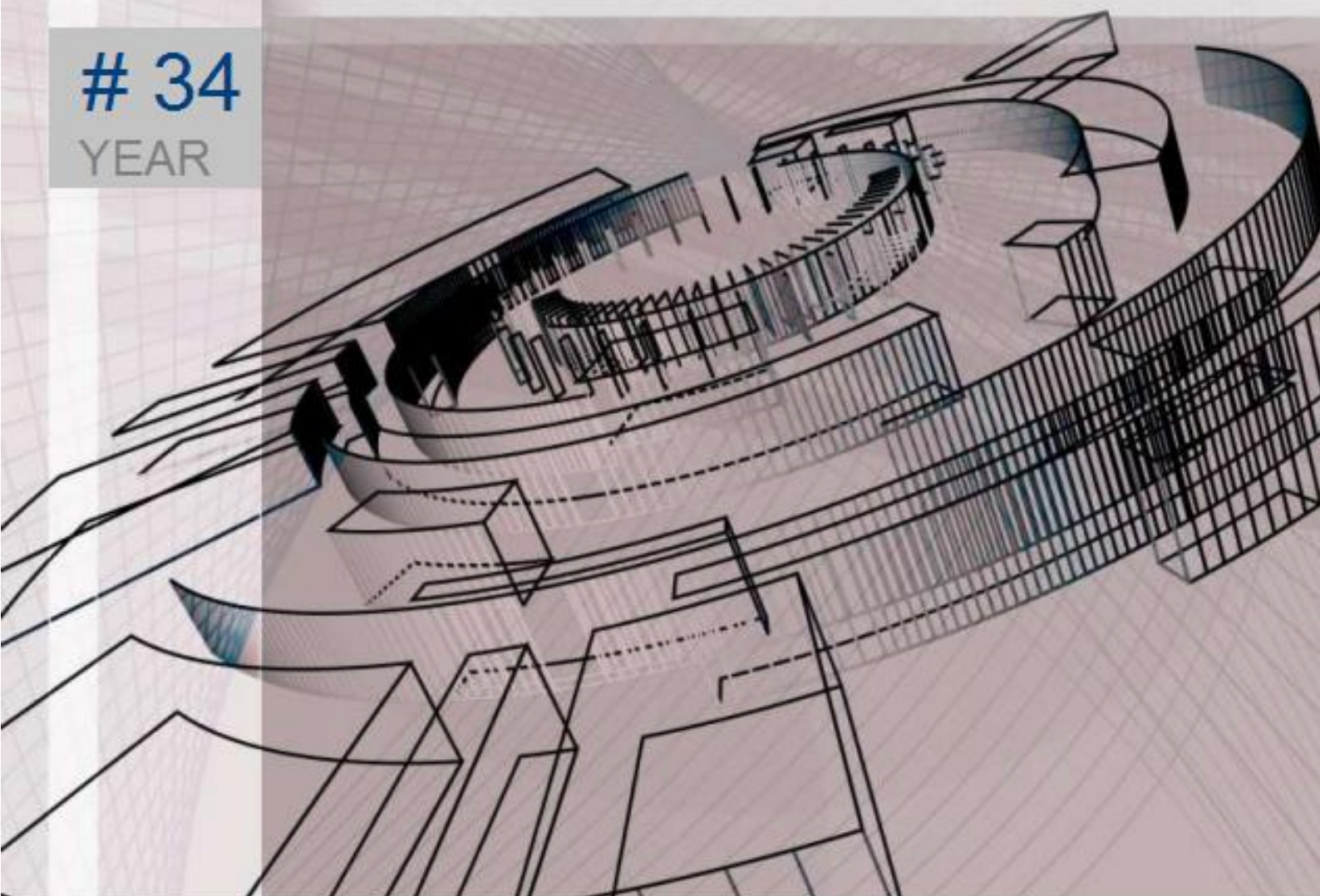
*Quarterly basic statistics*

# **STATE OF GOIAS**

ENGLISH VERSION

2018 / 1<sup>ND</sup> QUARTER

# 34  
YEAR



**SEGPLAN**

SECRETARIA DE ESTADO DE  
GESTÃO E PLANEJAMENTO



**STATE OF GOIAS GOVERNOR**

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**IMB - INSTITUTO MAURO BORGES**  
**DE ESTATÍSTICAS E ESTUDOS SOCIOECONÔMICOS**

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Mauro Borges Institute attached to the Management and Planning State Secretariat, IMB is responsible for the elaboration of studies, researches, analysis and socioeconomic statistics, providing information for the creation of state politics in economic and social areas. The Office also provides a collection of statistical, geographic and cartographic data.

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## 1 – PHYSICAL / DEMOGRAPHIC ASPECTS

### STATE OF GOIÁS, Midwest and Brazil: Total area – 2016.

Specification	Goiás	Midwest	Brazil	Share (%)	
				Goiás / Midwest	Goiás / Brazil
Área (km <sup>2</sup> )	340,116.492	1,606,234.466	8,515,767.090	21.17	3.99

Source: IBGE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

### STATE OF GOIÁS, Midwest and Brazil: Resident Population – 1980, 1991, 1996, 2000, 2010 – 17.

Year	Population (thou inhabitants)			Share (%)	
	Goiás	Midwest	Brazil	Goiás / Midwest	Goiás / Brazil
1980	3,121	6,806	119,003	45.86	2.62
1991	4,019	9,428	146,825	42.63	2.74
1996	4,515	10,501	157,070	43.00	2.87
2000	5,003	11,637	169,799	42.99	2.95
2010	6,004	14,058	190,756	42.71	3.15
2011	6,218	14,576	195,243	42.66	3.18
2012	6,155	14,424	193,947	42.67	3.17
2013	6,434	14,993	201,033	42.91	3.20
2014	6,523	15,220	202,769	42.86	3.22
2015	6,611	15,442	204,451	42.81	3.23
2016	6,696	15,661	206,081	42.75	3.25
2017	6,779	15,876	207,661	42.70	3.26

Source: IBGE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

The year of 1980 is referring to the State of Goiás after the splitting in two states

The year of 1996 Counting

The year of 2011 is PNAD

As of 2012 are Estimates

Note: The data in this table were reweighted by the 2008 revision of population projections, by IBGE, including the trend from 2000 to 2010.

**STATE OF GOIÁS, Midwest and Brazil: Average geometric rate of annual growth.**

Region	Rate of annual growth (%)						
	1980/1991	1991/1996	1996/2000	1991/2000	1980/2000	2000/2010	2010/2017
Goiás	2.33	2.36	2.60	2.46	2.39	1.84	1.75
Midwest	3.01	2.18	2.60	2.36	2.72	1.91	1.75
Brazil	1.93	1.36	1.97	1.63	1.79	1.17	1.22

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

**STATE OF GOIÁS: Resident urban and rural population, demographic density and urbanization rate – 1980, 1991, 1996, 2000, 2010 – 15.**

Year	Resident Population (thou inhab,)			Demographic Density (inhab, / km <sup>2</sup> )	Urbanization Rate (%)
	Total	Urban	Rural		
1980	3,121	2,108	1,013	9.18	67.54
1991	4,019	3,248	771	11.82	80.82
1996	4,515	3,873	642	13.28	85.78
2000	5,003	4,397	607	14.71	87.89
2010	6,004	5,421	583	17.65	90.29
2011	6,218	5,729	489	18.28	92.14
2012	6,296	5,765	530	18.51	91.57
2013	6,456	5,913	543	18.98	91.59
2014	6,544	6,036	508	19.24	92.24
2015	6,631	6,076	555	19.50	91.63

Source: IBGE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018. As of 2011 PNAD.

Note: The data in this table were reweighted by the 2008 revision of population projections, by IBGE, including the trend from 2000 to 2010.

**STATE OF GOIÁS, Midwest and Brazil: Resident Population according to gender, people of 15 years and over and permanent private residences – 2017. (Per thous).**

Region	Resident Population			People of 15 years and over		Permanent private residences
	Total	Men	Women	Total	Illiteracy (%)	
Goiás	6,779	3,308	3,471	5,362	5.9	2,327
Midwest	15,760	7,649	8,111	12,390	5.2	5,383
Brazil	207,088	100,128	106,960	164,951	7.0	69,773

Source: IBGE/ PNADC

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

**STATE OF GOIÁS, Midwest and Brazil: Voters as per age group – april/2018.**

Age Group	Goiás	Midwest	Brazil	Share (%)	
				Goiás/Midwest	Goiás/Brazil
<b>Total</b>	<b>4,415,534</b>	<b>10,651,967</b>	<b>146,632,503</b>	<b>41.45</b>	<b>3.01</b>
16 years	17,627	40,159	542,167	43.89	3.25
17 years	41,540	98,018	1,325,039	42.38	3.14
18 to 20 years	264,437	622,040	8,424,806	42.51	3.14
21 to 24 years	387,837	947,451	12,619,257	40.93	3.07
25 to 34 years	957,818	2,343,584	31,125,164	40.87	3.08
35 to 44 years	952,895	2,321,628	30,114,970	41.04	3.16
45 to 59 years	1,088,776	2,606,823	35,409,137	41.77	3.07
60 to 69 years	432,735	1,014,671	15,384,783	42.65	2.81
70 to 79 years	204,338	474,400	7,695,448	43.07	2.66
79 years and over	66,299	180,304	3,942,377	36.77	1.68
Not informed	1,232	2,889	49,355	42.64	2.50

Source: TSE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

**2 - ECONOMIC INDEX**

**Economic Indexes – 2012 – 18.**

Indices	Yearly Variation (%)						Variation - Jan- apr (%)
	2012	2013	2014	2015	2016	2017	2018
IPCA (IBGE)	5.84	5.91	6.41	10.67	6.29	2,95	0.92
INPC (IBGE)	6.20	5.56	6.23	11.28	6.58	2,07	0.69
IGP – DI (FGV)	8.10	5.52	3.78	10.70	7.18	-0,42	2.24
IPCA – Goiânia (IBGE)	5.40	5.62	7.20	11.10	5.25	3,76	-0,04
INPC – Goiânia (IBGE)	6.97	4.93	6.23	12.19	5.36	3,14	-0.42
IPC – Goiânia (SEGPLAN)	9.63	5.93	8.42	14.18	7.31	3,40	0.76

Source: IBGE / FGV / SEGPLAN-GO.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.



### 3 – GROSS DOMESTIC PRODUCT (GDP)

#### STATE OF GOIÁS, Midwest and Brazil: Gross domestic product at current market prices and per capita – 2013 - 17.

Region	GDP at current prices (R\$ million)					GDP per capita (R\$)				
	2013	2014	2015	2016	2017	2013	2014	2015	2016	2017
Goiás	151,3	165,015	173,632	181,261	189,968	23,515.55	25,296.60	26,265.32	27,070.63	28,023.95
Midwest	485,623	542,632	579,745	...	...	32,389.57	35,653.48	37,542.83	...	...
Brazil	5,331,619	5,778,953	5,995,787	6,259,228	6,559,940	26,521.15	28,500.24	29,326.33	30,410.31	31,587.00

Source: SEGPLAN-GO / IMB / Regional Account Management.

IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.  
estimates can be reviewed.

Compiled by:  
At 2016 and 2017 the

#### STATE OF GOIÁS and Midwest: Share of the Brazilian GDP at current market prices – 2011 – 15 (%).

Region	2011	2012	2013	2014	2015
Goiás	2.8	2.9	2.8	2.9	2.9
Midwest	9.1	9.2	9.1	9.4	9.7

Source: SEGPLAN-GO / IMB / Regional Account Management.  
of Systematization and Dissemination of Socioeconomic Information – 2018.

Compiled by: IMB / SEGPLAN-GO / Department

#### STATE OF GOIÁS: Structure of the GDP – 2011 – 15.

Year	Structure of the GDP per sector (%)			
	GDP	Farming	Industry	Services
2011	100.0	11.0	26.9	62.0
2012	100.0	11.5	25.8	62.6
2013	100.0	12.3	25.8	61.9
2014	100.0	10.7	23.8	65.6
2015	100.0	10.4	24.5	65.1

Source: SEGPLAN-GO / IMB / Regional Account Management.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

**STATE OF GOIÁS: Actual variation rate – 2011 – 15.**

Sector	Actual variation rate (%)				
	2011	2012	2013	2014	2015
Farming	10.8	8.8	1.2	-1.0	-4.9
Industry	7.6	1.3	3.8	2.2	-4.8
Services	4.0	4.9	3.5	1.7	-3.7
GDP	5.8	4.5	3.1	1.9	-4.3

Source: SEGPLAN-GO / IMB / Regional Account Management.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

**STATE OF GOIÁS e Brazil: Gross Domestic Product - Rate (over the same previous period) - 2016 – 18.**

Year	Farming		Industry		Services		GDP	
	Goiás	Brazil	Goiás	Brazil	Goiás	Brazil	Goiás	Brazil
1st Trim. 2016	8.5	-6.5	-8.7	-6.9	-4.3	-3.5	-2.6	-5.2
2ndTrim. 2016	1.0	-4.1	-2.7	-3.2	-3.5	-2.6	-2.6	-3.4
3rd Trim. 2016	3.5	-3.6	-2.5	-2.8	-2.0	-2.1	-1.5	-2.7
4th Trim. 2016	40.0	-1.8	-5.3	-3.0	-0.8	-2.3	-4.5	-2.5
<b>Accumulated 2016</b>	<b>1.2</b>	<b>-4.3</b>	<b>-4.6</b>	<b>-4.0</b>	<b>-2.7</b>	<b>-2.6</b>	<b>-2.7</b>	<b>-3.5</b>
1st Trim. 2017	6.9	18.5	2.4	-1.0	-1.7	-1.6	0.4	0.0
2ndTrim. 2017	22.0	14.8	-5.7	-1.9	-0.6	-0.2	1.2	0.4
3rd Trim. 2017	27.3	9.1	-2.4	0.4	0.2	1.0	3.5	1.4
4th Trim. 2017	-12.0	6.1	1.3	2.7	-0.2	1.7	2.3	2.1
<b>Accumulated 2017</b>	<b>21.5</b>	<b>13.0</b>	<b>-1.4</b>	<b>0.0</b>	<b>-0.6</b>	<b>0.3</b>	<b>1.8</b>	<b>1.0</b>
<b>1st Trim. 2018</b>	<b>4.3</b>	<b>-2,6</b>	<b>1.8</b>	<b>1.6</b>	<b>1.6</b>	<b>1.5</b>	<b>1.8</b>	<b>1.2</b>

Source: Regional Account Management.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

Estimate can be reviewed.



## 4 – EXTRACTIVE INDUSTRY

### STATE OF GOIÁS: Production of principal minerals – 2012 – 16.

Mineral	Production (t)				
	2012	2013	2014	2015	2016
Mineral water	144,503,934	155,032,502	189,689,995	181,455,443	183,719,813
Asbestos	304,569	290,826	311,228	232,052	177,677
Limestone	1,987,274	2,241,416	2,282,769	2,029,555	1,407,755
Agric, Limestone	4,623,927	3,787,300	4,422,703	3,232,392	4,846,495
Cobalt	3,122	3,239	3,865	2,771	853
Copper	75,055	62,802	65,574	63,985	54,293
Emerald	ND	ND	ND	ND	0,1
Phosphate	2,049,546	3,484,689	2,425,709	2,316,566	2,277,807
Gold	11,238	6,280	7,766	6,605	6,785
Niobium	13,037	12,464	12,773	12,740	15,022
Nickel	65,178	66,919	75,956	48,800	50,615
Vermiculite	60,125	58,163	52,001	52,166	51,557

Source: DNPM.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

Mineral water In liters

Emerald and Gold In kg

Arbestos in fibers

Nickel in iron-nickel alloy and in nickel carbonate

Limestone for cement

### STATE OF GOIÁS: Sales of principal minerals – 2012 – 16.

Mineral	Sales (t)				
	2012	2013	2014	2015	2016
Mineral water	144,503,934	155,032,502	189,689,995	181,455,443	183,719,813
Asbestos	304,569	295,003	275,268	232,052	177,677
Limestone	1,987,274	2,241,562	2,285,422	2,026,132	1,406,737
Agric, Limestone	4,623,927	3,778,402	4,324,547	3,195,531	4,766,218
Cobalt	3,122	3,239	3,865	2,771	853
Copper	75,055	63,331	65,574	63,985	54,293
Emerald	ND	ND	ND	ND	0,1
Phosphate	2,049,546	3,622,801	2,207,019	2,234,867	3,405,009
Gold	11,238	6,293	7,779	6,608	6,785
Niobium	13,037	12,464	12,773	12,740	15,022
Nickel	65,178	66,411	75,568	48,800	50,615
Vermiculite	60,125	64,232	52,001	50,835	51,557

Source: DNPM.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

Mineral water in liters

(4) Emerald and Gold In kg

Arbestos in fibers

Nickel in iron-nickel alloy and in nickel carbonate

Limestone for cement

**STATE OF GOIÁS, Midwest and Brazil: Collection of the Financial Compensation through exploitation of the mineral resources – 2012 – 18 (R\$ 1,000).**

Year	Goiás	Midwest	Brazil	Share (%)	
				Goiás / Midwest	Goiás / Brazil
2012	74,402	107,909	1,832,381	68.95	4.06
2013	69,057	117,258	2,373,783	58.89	2.90
2014	71,013	130,010	1,703,461	54.62	4.17
2015	79,351	118,392	1,494,762	67.02	5.31
2016	102,002	160,238	1,794,668	63.66	5.68
2017	84,461	124,053	1,696,464	68.08	4.98
2018	33,793	50,779	847,606	66.55	3.99

Source: National Department of Mineral Production.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

2018: january to april.

**STATE OF GOIÁS: Amount and value of products from vegetal and silvicultural origin – 2013 – 16.**

Specification	Amount				Value (R\$ 1,000)			
	2013	2014	2015	2016	2013	2014	2015	2016
Timber (Vegetal origin)								
- Charcoal (t)	14,930	24,598	4,919	3,040	11,251	22,681	4,768	3,033
- Lumber (m <sup>3</sup> )	516,207	490,265	462,823	499,231	16,884	16,798	16,510	15,486
- Logs (m <sup>3</sup> )	12,233	7,369	6,683	6,340	4,374	3,545	3,302	3,216
Timber (Silviculture)								
- Charcoal (t)	2,573	3,192	1,276	1,190	3,041	3,701	1,996	1,586
- Lumber (m <sup>3</sup> )	4,498,379	4,357,778	3,444,304	3,300,753	269,014	268,427	160,454	151,118
- Logs (m <sup>3</sup> )	774,320	598,180	574,025	693,296	80,567	65,491	64,484	79,011

Source: IBGE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

## 5 – AGRICULTURE

### STATE OF GOIÁS, Midwest and Brazil: Grain Production – 2008 – 18.

Year	Goiás (t)	Midwest (t)	Brazil (t)	Share (%)		Ranking	
				Goiás / Midwest	Goiás / Brazil	Goiás / Midwest	Goiás / Brazil
2008	13,295,063	50,230,541	148,205,645	26.47	8.97	2 <sup>nd</sup>	4 <sup>th</sup>
2009	13,313,507	48,978,139	136,375,615	27.18	9.76	2 <sup>nd</sup>	4 <sup>th</sup>
2010	13,312,250	52,340,028	152,199,493	25.43	8.75	2 <sup>nd</sup>	4 <sup>th</sup>
2011	15,116,917	56,134,130	162,083,402	26.93	9.33	2 <sup>nd</sup>	4 <sup>th</sup>
2012	18,259,907	70,865,890	165,044,477	25.77	11.06	2 <sup>nd</sup>	4 <sup>th</sup>
2013	18,131,632	78,466,663	191,016,977	23.10	9.49	2 <sup>nd</sup>	4 <sup>th</sup>
2014	19,757,173	83,018,762	197,376,656	23.80	10.01	2 <sup>nd</sup>	4 <sup>th</sup>
2015	19,569,247	89,734,985	212,349,875	21.81	9.22	2 <sup>nd</sup>	4 <sup>th</sup>
2016	16,976,994	75,161,472	188,780,410	22.59	9.00	2 <sup>nd</sup>	4 <sup>th</sup>
2017	22,688,968	105,953,802	243,381,367	21.41	9.32	2 <sup>nd</sup>	4 <sup>th</sup>
2018	22,984,377	100,939,403	233,295,401	22,77	9,85	2 <sup>nd</sup>	4 <sup>th</sup>

Source: IBGE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.  
2018: Position: april.

### STATE OF GOIÁS, Midwest and Brazil: Production of main agricultural products – 2017 – 2018 (tons).

Product	Goiás		Midwest		Brazil	
	2017	2018	2017	2018	2017	2018
Pineapple (1,000 fruit)	64,256	,,,	102,490	,,,	1,704,403	,,,
Cotton	101,276	100,802	2,811,082	3,207,483	3,838,785	4,464,059
Garlic	29,615	,,,	34,331	,,,	132,868	,,,
Rice (in husk)	125,457	126,010	872,248	721,752	12,452,662	11,603,259
Coffe	14,647	15,891	22,735	26,616	2,776,621	3,318,046
Sugar cane	72,954,018	75,136,014	142,927,497	145,485,335	687,809,933	704,251,027
Beans (1 <sup>st</sup> , 2 <sup>nd</sup> and 3 <sup>rd</sup> harvest)	372,610	338,318	801,198	744,044	3,291,312	3,475,701
Orange	146,079	142,670	176,447	168,425	18,666,928	16,920,287
Corn (1 <sup>st</sup> , 2 <sup>nd</sup> and 3 <sup>rd</sup> harvest)	9,894,061	9,712,775	50,119,284	43,192,619	99,546,028	86,559,444
Soy bean	11,363,573	11,610,434	51,156,573	52,782,625	114,982,993	115,617,772
Sorghum	777,451	1,045,658	1,043,917	1,255,424	2,147,706	2,396,216
Tomato (table and industry)	1,262,701	1,375,352	1,297,059	1,409,053	4,373,047	4,384,340
Wheat (dry and irrigated)	55,095	43,610	107,390	100,900	4,241,602	5,620,444

Source: IBGE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.  
2018: Position: april.

**STATE OF GOIÁS, Midwest and Brazil: Production Ranking of the main agricultural products - 2017 – 2018.**

Product	Goiás / Midwest		Goiás / Brazil	
	2017	2018	2017	2018
Pineapple (1,000 fruit)	2 <sup>nd</sup>	...	10 <sup>th</sup>	...
Cotton	3 <sup>rd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	4 <sup>th</sup>
Garlic	1 <sup>st</sup>	...	2 <sup>nd</sup>	...
Rice (in husk)	2 <sup>nd</sup>	2 <sup>nd</sup>	8 <sup>th</sup>	8 <sup>th</sup>
Coffee	1 <sup>st</sup>	1 <sup>st</sup>	8 <sup>th</sup>	8 <sup>th</sup>
Sugar-cane	1 <sup>st</sup>	1 <sup>st</sup>	2 <sup>nd</sup>	2 <sup>nd</sup>
Beans	1 <sup>st</sup>	1 <sup>st</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
Orange	1 <sup>st</sup>	1 <sup>st</sup>	8 <sup>th</sup>	9 <sup>th</sup>
Corn	2 <sup>nd</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	3 <sup>rd</sup>
Soy bean	2 <sup>nd</sup>	2 <sup>nd</sup>	4 <sup>th</sup>	4 <sup>th</sup>
Sorghum	1 <sup>st</sup>	1 <sup>st</sup>	1 <sup>st</sup>	1 <sup>st</sup>
Tomato	1 <sup>st</sup>	1 <sup>st</sup>	1 <sup>st</sup>	1 <sup>st</sup>
Wheat	1 <sup>st</sup>	2 <sup>nd</sup>	6 <sup>th</sup>	7 <sup>th</sup>

Source: IBGE

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

**STATE OF GOIÁS: Area, production and average yield of main agricultural products – 2017 – 2018.**

Product	2017			2018			
	Harvested Area (ha)	Production (t)	Average Yield (kg / ha)	Area planted or expected to be planted (ha)	Harvested or expected area (ha)	Achieved or Expected Production (t)	Average or Expected Yield (kg / ha)
Cotton	26,051	101,276	3,888	26,966	26,966	100,802	3,738
Rice	22,649	125,457	5,539	24,102	24,102	126,010	5,228
Sugar cane	938,039	72,954,018	77,773	1,021,724	941,681	75,136,014	79,789
Beans	151,839	372,610	2,454	128,430	128,430	326,368	2,541
Sunflower	16,433	24,156	1,470	20,009	20,009	30,052	1,502
Cassava	12,486	200,360	16,047	18,156	11,426	177,946	15,574
Corn	1,609,507	9,894,061	6,147	1,491,207	1,491,127	9,712,775	6,514
Soy bean	3,310,105	11,363,573	3,433	3,340,863	3,340,863	11,610,434	3,475
Sorghum	217,863	777,451	3,569	291,923	291,923	1,045,658	3,582
Tomato	14,076	1,262,701	89,706	15,182	15,182	1,375,352	90,591
Wheat dry	11,235	55,095	4,904	9,445	9,445	43,610	4,617

Source: GCEA – Group of Coordination of Farming Statistics.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

2017: Preliminary

2018: Position: may.

### STATE OF GOIÁS: Municipalities with highest harvest – 2017.

Product	Production (t)	Municipality	Municipality / State (%)
Pineapple (in 1,000 fruit)	41,925	Jaraguá	65.13
Cotton	26,928	Chapadão do Céu	27.45
Garlic	22,100	Cristalina	74.62
Rice (in husk)	65,950	Flores de Goiás	52.43
Banana	25,775	Uruana	14.38
English potato	12,000	Cristalina	54.34
Rubber (coagulated latex)	5,460	Barro Alto	27.35
Coffee	2,600	Cristalina	17.75
Sugar cane	6,136,258	Quirinópolis	8.41
Onion	117,000	Cristalina	89.72
Bean (1 <sup>st</sup> , 2 <sup>nd</sup> and 3 <sup>rd</sup> harvest)	58,980	Cristalina	16.38
Sunflower	6,338	Ipameri	26.04
Guava	2,415	Morrinhos	63.20
Orange	20,070	Itaberaí	13.74
Cassava	7,955	Bela Vista de Goiás	3.98
Passion fruit	150,000	Uruana	57.25
Corn (1 <sup>st</sup> , 2 <sup>nd</sup> and 3 <sup>rd</sup> harvest)	1,551,600	Rio Verde	15.60
Soy bean	1,102,500	Rio Verde	9.66
Sorghum	157,500	Paraúna	20.27
Tomato	288,000	Cristalina	23.14
Wheat	30,840	Cristalina	55.98

Source: IBGE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

### STATE OF GOIÁS: Ranking of grain production per microregion – 2016.

Microregion	Grain Production (t)	Share (%)	Ranking
<b>State of Goiás</b>	<b>16,976,994</b>	<b>100.00</b>	
013 – Sudoeste de Goiás	7,266,558	42.80	1 <sup>st</sup>
012 - Entorno de Brasília	2,726,363	16.06	2 <sup>nd</sup>
015 - Meia Ponte	1,610,752	9.49	3 <sup>rd</sup>
017 - Catalão	1,334,366	7.86	4 <sup>th</sup>
014 - Vale do Rio dos Bois	1,112,478	6.55	5 <sup>th</sup>
016 - Pires do Rio	1,053,518	6.21	6 <sup>th</sup>
004 – Porangatu	263,296	1.55	7 <sup>th</sup>
005 - Chapada dos Veadeiros	262,644	1.55	8 <sup>th</sup>
003 – Aragarças	238,295	1.40	9 <sup>th</sup>
007 – Anápolis	208,082	1.23	10 <sup>th</sup>
010 – Goiânia	185,110	1.09	11 <sup>th</sup>
011 - Vão do Paraná	160,870	0.95	12 <sup>th</sup>
018 - Quirinópolis	119,133	0.70	13 <sup>th</sup>
006 – Ceres	114,472	0.67	14 <sup>th</sup>
009 – Anicuns	98,735	0.58	15 <sup>th</sup>
002 - Rio Vermelho	96,742	0.57	16 <sup>th</sup>
001 – São Miguel do Araguaia	91,871	0.54	17 <sup>th</sup>
008 – Iporá	33,710	0.20	18 <sup>th</sup>

Source: IBGE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

**STATE OF GOIÁS: Ranking the 25 municipalities with the highest irrigated by pivots – 2016.**

Municipalities	Number of Pivots	Total area by municipalities (ha)	Mean (ha)	Ranking	
				For area of occupancy of the pivots	For a number of pivots
<b>STATE OF GOIÁS</b>	<b>3,326</b>	<b>242,872.58</b>	<b>73.02</b>	-	-
Cristalina	748	58,684.98	78.46	1 <sup>st</sup>	1 <sup>st</sup>
Jussara	114	12,677.50	111.21	2 <sup>nd</sup>	4 <sup>th</sup>
Água Fria de Goiás	106	8,443.65	79.66	3 <sup>rd</sup>	6 <sup>th</sup>
Paraúna	131	8,435.03	64.39	4 <sup>th</sup>	3 <sup>rd</sup>
Morrinhos	157	7,979.68	50.83	5 <sup>th</sup>	2 <sup>nd</sup>
Luziânia	106	7,757.51	73.18	6 <sup>th</sup>	7 <sup>th</sup>
Rio Verde	79	7,489.36	94.80	7 <sup>th</sup>	9 <sup>th</sup>
Campo Alegre de Goiás	110	7,404.65	67.31	8 <sup>th</sup>	5 <sup>th</sup>
Ipameri	59	5,676.49	96.21	9 <sup>th</sup>	15 <sup>th</sup>
Catalão	68	5,490.66	80.75	10 <sup>th</sup>	11 <sup>th</sup>
Itaberaí	95	4,916.89	51.76	11 <sup>th</sup>	8 <sup>th</sup>
Cabeceiras	61	4,664.57	76.47	12 <sup>th</sup>	14 <sup>th</sup>
Goiatuba	63	4,482.19	71.15	13 <sup>th</sup>	13 <sup>th</sup>
Vicentinópolis	71	3,671.18	51.71	14 <sup>th</sup>	10 <sup>th</sup>
Palmeiras de Goiás	66	3,400.94	51.53	15 <sup>th</sup>	12 <sup>th</sup>
Silvânia	47	3,280.93	69.81	16 <sup>th</sup>	16 <sup>th</sup>
Santa Fé de Goiás	25	2,984.14	119.37	17 <sup>th</sup>	28 <sup>th</sup>
Pontalina	47	2,854.59	60.74	18 <sup>th</sup>	17 <sup>th</sup>
Bom Jesus de Goiás	34	2,798.84	82.32	19 <sup>th</sup>	20 <sup>th</sup>
Turvelândia	27	2,737.60	101.39	20 <sup>th</sup>	24 <sup>th</sup>
Formosa	34	2,558.38	75.25	21 <sup>th</sup>	21 <sup>th</sup>
Santa Helena de Goiás	24	2,251.65	93.82	22 <sup>th</sup>	29 <sup>th</sup>
Acreúna	28	2,234.98	79.82	23 <sup>th</sup>	23 <sup>th</sup>
Niquelândia	22	2,198.38	99.93	24 <sup>th</sup>	32 <sup>th</sup>
Britânia	21	2,120.24	100.96	25 <sup>th</sup>	33 <sup>th</sup>
Demais municípios	983	65,677.54		-	-

Source: IMB/ Management Cartography and GIS / SEMARH / SRH

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.



## 6 – CATTLE RAISING

### STATE OF GOIÁS, Midwest and Brazil: Main livestock and milk production – 2000 – 2016.

Product	Goiás		Midwest		Brazil		Ranking Goiás/Brazil	
	2000	2016	2000	2016	2000	2016	2000	2016
Cattle (heads)	18,399,222	22,879,411	59,641,301	75,072,762	169,875,524	218,225,177	4 <sup>th</sup>	3 <sup>rd</sup>
Pigs (heads)	1,174,360	1,988,478	2,801,698	5,962,440	31,562,111	39,950,320	10 <sup>th</sup>	6 <sup>th</sup>
Poultry (heads)	26,444,415	69,071,040	67,139,531	173,191,448	848,515,354	1,367,390,712	7 <sup>th</sup>	6 <sup>th</sup>
Milch cows (heads)	2,006,038	2,237,872	2,876,586	3,068,734	17,885,019	19,678,817	2 <sup>nd</sup>	2 <sup>nd</sup>
Milk production (1,000 l)	2,193,799	2,933,441	3,080,121	3,972,433	19,767,206	33,624,651	2 <sup>nd</sup>	5 <sup>th</sup>

Source: IBGE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

### STATE OF GOIÁS: Main livestock and milk production – 2006 – 16 (heads).

Year	Cattle	Pigs	Poultry	Milch cows	Milk production (1,000 l)
2006	20,646,560	1,516,285	42,488,945	2,293,105	2,613,622
2007	20,471,490	1,537,430	44,415,670	2,286,190	2,638,568
2008	20,466,360	1,592,760	47,750,990	2,363,068	2,873,541
2009	20,874,943	1,929,062	53,717,123	2,441,165	3,003,182
2010	21,347,881	2,046,727	55,156,362	2,479,869	3,193,731
2011	21,744,650	2,049,376	61,179,904	2,615,611	3,482,041
2012	22,045,776	2,016,444	59,653,837	2,692,841	3,546,329
2013	21,580,398	2,060,360	61,267,358	2,723,594	3,776,803
2014	21,538,072	2,016,940	70,119,312	2,658,373	3,684,341
2015	21,887,720	2,033,914	64,604,285	2,544,301	3,518,057
2016	22,879,411	1,988,478	69,071,040	2,237,872	2,933,441

Source: IBGE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

## STATE OF GOIÁS and Brazil: Slaughter of cattle, pigs and poultry – 2012 – 18 (herds).

Year	Goiás			Brazil		
	Cattle	Pigs	Poultry	Cattle	Pigs	Poultry
2012	2,922,751	2,012,543	322,285,423	31,117,549	35,979,434	5,242,665,514
2013	3,466,231	1,877,029	339,633,927	34,412,070	36,065,562	5,613,069,258
2014	3,409,851	1,742,707	335,992,507	33,904,793	37,118,766	5,495,440,286
2015	3,060,939	1,765,662	373,965,280	30,642,297	39,263,336	5,794,543,718
2016	2,821,463	1,830,677	358,405,299	29,668,976	42,315,933	5,860,316,609
2017	3,179,805	1,760,903	378,602,112	30,829,652	43,185,385	5,841,779,189
2018	777,43	436,343	96,281,500	7,721,584	10,716,140	1,478,714,410

Source: IBGE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

Note: Data are from slaughterhouses under federal, state or municipal sanitary inspection.

2018 January to march.

## STATE OF GOIÁS: Livestock of cattle, pigs and poultry per microregion – 2016.

Microregion	Cattle			Pigs			Poultry		
	Heads	Share (%)	Ranking	Heads	Share (%)	Ranking	Heads	Share (%)	Ranking
<b>STATE OF GOIÁS</b>	<b>22,879,411</b>	<b>100</b>		<b>1,988,478</b>	<b>100</b>		<b>69,071,040</b>	<b>100</b>	
001 - São Miguel do Araguaia	2,180,746	9.53	2 <sup>nd</sup>	22,49	1.13	15 <sup>th</sup>	157,89	0.23	15 <sup>th</sup>
002 - Rio Vermelho	1,865,723	8.15	4 <sup>th</sup>	35,564	1.79	13 <sup>th</sup>	1,123,120	1.63	9 <sup>th</sup>
003 - Aragarças	931,1	4.07	11 <sup>th</sup>	19,62	0.99	16 <sup>th</sup>	108,6	0.16	17 <sup>th</sup>
004 - Porangatu	2,142,050	9.36	3 <sup>rd</sup>	58,28	2.93	10 <sup>th</sup>	431,9	0.63	12 <sup>th</sup>
005 - Chapada dos Veadeiros	468,642	2.05	18 <sup>th</sup>	13,472	0.68	18 <sup>th</sup>	434,762	0.63	11 <sup>th</sup>
006 - Ceres	1,250,152	5.46	8 <sup>th</sup>	69,874	3.51	8 <sup>th</sup>	555,66	0.8	10 <sup>th</sup>
007 - Anápolis	1,016,757	4.44	10 <sup>th</sup>	88,236	4.44	4 <sup>th</sup>	9,618,776	13.93	4 <sup>th</sup>
008 - Iporá	785,559	3.43	15 <sup>th</sup>	23	1.16	14 <sup>th</sup>	136,344	0.2	16 <sup>th</sup>
009 - Anicuns	826,15	3.61	14 <sup>th</sup>	70,017	3.52	7 <sup>th</sup>	1,972,968	2.86	8 <sup>th</sup>
010 - Goiânia	681,035	2.98	17 <sup>th</sup>	81,742	4.11	5 <sup>th</sup>	4,362,086	6.32	6 <sup>th</sup>
011 - Vão do Parañã	897,676	3.92	13 <sup>th</sup>	14,026	0.71	17 <sup>th</sup>	238,972	0.35	14 <sup>th</sup>
012 - Entorno de Brasília	1,510,787	6.6	6 <sup>th</sup>	105,845	5.32	2 <sup>nd</sup>	2,957,650	4.28	7 <sup>th</sup>
013 - Sudoeste de Goiás	2,629,100	11.49	1 <sup>st</sup>	1,065,420	53.58	1 <sup>st</sup>	17,682,400	25.6	1 <sup>st</sup>
014 - Vale do Rio dos Bois	1,018,670	4.45	9 <sup>th</sup>	92,56	4.65	3 <sup>rd</sup>	396,384	0.57	13 <sup>th</sup>
015 - Meia Ponte	1,610,950	7.04	5 <sup>th</sup>	78,13	3.93	6 <sup>th</sup>	10,831,060	15.68	3 <sup>rd</sup>
016 - Pires do Rio	744,9	3.26	16 <sup>th</sup>	60,5	3.04	9 <sup>th</sup>	13,331,100	19.3	2 <sup>nd</sup>
017 - Catalão	917,73	4.01	12 <sup>th</sup>	50,94	2.56	11 <sup>th</sup>	4,633,230	6.71	5 <sup>th</sup>
018 - Quirinópolis	1,401,684	6.13	7 <sup>th</sup>	38,762	1.95	12 <sup>th</sup>	98,138	0.14	18 <sup>th</sup>

Source: IBGE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

**STATE OF GOIÁS: Municipalities with biggest livestock and highest milk and egg production – 2014 – 16.**

Product	Municipality	2014		2015		2016		Municipality / State (%)		
		Quantity	Ran k	Quantity	Ran k	Quantity	Ran k	2014	2015	2016
Cattle (heads)	Nova Crixás	751,000	1 <sup>st</sup>	738,647	1 <sup>st</sup>	752,833	1 <sup>st</sup>	3.49	3.37	3.29
Pigs (heads)	Rio Verde	760,000	1 <sup>st</sup>	770,000	1 <sup>st</sup>	765,000	1 <sup>st</sup>	37.68	37.86	38.47
Poultry (heads)	Rio Verde	13,300,000	1 <sup>st</sup>	14,000,000	1 <sup>st</sup>	11,000,000	1 <sup>st</sup>	18.97	21.67	15.93
Milk Production (1,000 l)	Orizona	82,500	4 <sup>th</sup>	90,000	4 <sup>th</sup>	88,000	1 <sup>st</sup>	4.20	3.76	3.00
Egg Production (1,000 dz.)	Inhumas	45,051	1 <sup>st</sup>	45,360	1 <sup>st</sup>	48,865	1 <sup>st</sup>	22.31	23.08	23.85

Source: IBGE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

GOIÁS RANKING IN THE BRAZILIAN MARKET						
Atividade	Production (t)			Participation(%)	Ranking	
	Brazil	Goiás	Product			
Agriculture apr/2018	2.396.216	1.045.658	Sorghum	43,64	1°	
	4.384.340	1.375.352	Tomato	31,37	1°	
	86.559.444	9.712.775	Corn	11,22	3° (MT, PR)	
	704.251.027	75.136.014	Sugar cane	10,67	2° (SP)	
	115.617.772	11.610.434	Soy bean	10,04	4° (MT, PR, RS)	
	3.475.701	338.318	Bean	9,73	4° (PR, MG, SP)	
	4.464.059	100.802	Cotton	2,64	4° (MT, BA,MS)	
233.295.401	22.984.377	Grain Production	9,32	4° (MT, PR, RS)		
Livestock 2016	19.678.817	2.237.872	Dairy Cows (cab)	11,37	2° (MG)	
	218.225.177	22.879.411	Cattle (cab)	10,48	3° (MT, MG)	
	33.624.651	2.933.441	Milk Production (1,000 l)	8,72	5° (MG, RS, PR, SC)	
	39.950.320	1.988.478	Pigs (cab)	4,98	6° (RS, SC, PR, MG, MT)	
	1.367.390.712	69.071.040	Birds (cab)	5,05	6° (PR, SP, SC, RS, MG)	
Mining 2014	311.228	311.228	Asbestos	100,00	1°	
	56.444	52.001	Vermiculite	92,13	1°	
	167.063	75.956	Nickel	45,47	1°	
	6.514.000	2.425.709	Fhosphate	37,24	2° (MG)	
	301.197	65.574	Copper	21,77	2° (PA)	
	88.771	12.773	Niobium	14,39	2° (MG)	
	81,000	7,766	Gold	9,59	2° (MG)	

Preparation: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

## 7 – INDUSTRY

**STATE OF GOIÁS: Industrial business registered at the State Treasury Secretary according to type and size- Position: april/2018.**

Specification	Total	Micro/Small	Medium	Big	Not informed
<b>Total</b>	<b>8,628</b>	<b>596</b>	<b>294</b>	<b>7,717</b>	<b>21</b>
Construction, mining and machinery	1,888	131	40	1,71	7
Alcohol and sugar	61	8	39	14	-
Food	1,17	51	6	1,113	-
Drinks	86	14	8	64	-
Biofuels (except ethanol)	4	-	3	1	-
Footwear	267	4	6	257	-
Meat	142	40	24	78	-
Fuel derived from oil and coke	35	8	13	14	-
Tobacco	9	-	-	9	-
Dairy	166	37	19	110	-
Lubrificantes	1	-	-	1	-
Medicines and hospital products	63	21	13	23	6
Furniture, electronics, cinefoto, sound and cooling	631	28	4	597	2
Vehicles and parts	251	13	4	234	-
Clothing	2,412	39	8	2,359	6
The agribusiness industry	458	102	84	272	-
Generating electricity	43	19	12	12	-
Chemicals, prod, hygiene and cleaning, stationery, packaging and other	929	80	10	839	-
Transmitting electrical energy	12	1	1	10	-

Source: State Treasury Secretary.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

Note: Gross annual income:

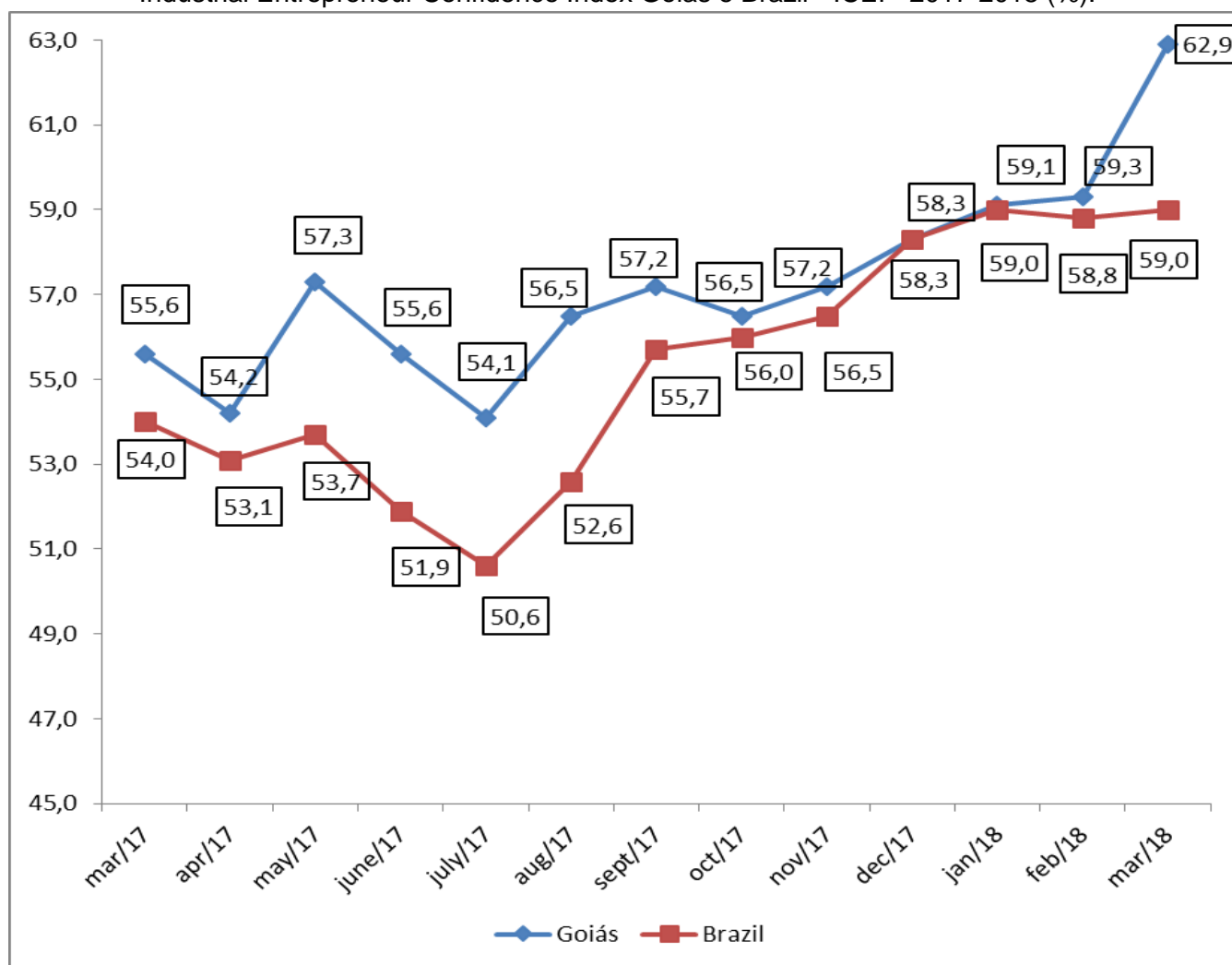
Micro / small: Equal R\$ 240,000,00 and less than R\$ 1,800,000,00

Medium: More than R\$ 1,800,000,00 and less than R\$ 36,000,000,00

Big: Equal or more than R\$ 36,000,000,00

Not informed: Establishment without gross income information

Industrial Entrepreneur Confidence Index Goiás e Brazil - ICEI - 2017-2018 (%).



Source: FIEG / DEC.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information - 2018.

Note: Indicators range from 0 to 100. Values above 50 indicate confident entrepreneurs

### STATE OF GOIAS and Brazil: Physical-Industrial Production – 2017 e 2018.

Specification	Variation rate (%)												
	2017								2018				
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Accumulated in the year
Goiás	1.1	0.9	1.7	3.6	7.3	10.9	17.0	4.0	1.8	-1.1	-1.7	4.5	1.0
Brazil	4.6	0.9	2.9	4.0	2.7	5.5	4.7	4.3	5.8	2.2	1.2	8.9	4.5

Source: IBGE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

Preliminary

Baseline value: same month of the previous year = 100

**STATE OF GOIAS: Destilleries - October/2017.**

Municipality	Distillery	Situation
Anicuns	Anicuns S/A Álcool e Derivados	Operation
Aporé	Nardini Agroindustrial Ltda	Expected production
Cachoeira Dourada	SJC - Bioenergia S/A - Usina Cachoeira Dourada	Operation
Caçu	Rio Claro Agroindustrial S/A - Odebrechet Agroindustrial	Operation
Carmo do Rio Verde	CRV Industrial Ltda	Operation
Chapadão do Céu	Cerradinho Bioenergia S/A	Operation
Edéia	BP Bioenergia Tropical S/A	Operation
Goianésia	Jalles Machado S/A	Operation
	Jalles Machado S/A - Unidade Otávio Lage	Operation
	Usina Goianésia S/A	Operation
Goiatuba	Bom Sucesso Agroindústria Ltda	Operation
	Goiasa - Goiatuba Álcool Ltda	Operation
Inhumas	Centroálcool S/A - CENASA	Operation
Ipameri	LASA Lago Azul S/A	Operation
Itapaci	Vale Verde Empreendimentos Agrícolas Ltda	Operation
Itapuranga	Vale Verde Empreendimentos Agrícolas Ltda	Suspended operation
Itumbiara	BP Bioenergia Itumbiara Ltda	Operation
	Usina Panorama S/A	Operation
Jandaia	Denusa–Destilaria Nova União S/A	Operation
Jataí	RAIZEN Centrooeste Açúcar e Álcool Ltda	Operation
Mineiros	Brenco –Usina Morro Vermelho -Odebrechet Agroindustrial	Operation
Montes Claros de Goiás	EBER Bioenergia e Agricultura Ltda	Operation
Morrinhos	CEM - Central Energética Morrinhos S/A	Operation
Paraúna	Usina Nova Gália Ltda	Operation
Perolandia	Brenco –Usina Perolândia -Odebrechet Agroindustrial)	Operation
Porteirão	Usina São Paulo Energia e Etanol S/A	Suspended operation
Quirinópolis	SJC Bioenergia S/A - Usina São Francisco	Operation
	Usina Boa Vista S/A	Operation
Rio Verde	Usina Rio Verde Ltda (Decal)	Operation
Rubiataba	Cooperativa Agroindustrial de Rubiataba Ltda	Operation
Santa Helena de Goiás	Usina Santa Helena Açúcar e Álcool	Operation
	Cambui Açúcar e Álcool Ltda	Operation
Santo Antônio da Barra	Floresta S/A Açúcar e Álcool	Operation
São Simão	Energética São Simão S/A	Operation
Serranópolis	Energética Serranópolis Ltda	Operation
Turvelândia	Vale do VerdãoS/A Açúcar e Álcool	Operation
Uruaçu	Uruaçu Açúcar e Álcool Ltda	Operation
Vicentinópolis	Caçu Com Ind Açúcar e Álcool Ltda	Operation
Vila Boa	CBB – Companhia Bioenergética Brasileira	Operation

Fonte: SIFAEG.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.  
Summary: 36 Operation, 1 Expected production , 2 Suspended operation



**STATE OF GOIAS: Destilleries in operation, production of sugar cane, ethanol and sugar - 2010 - 17.**

Year	Destillery	Production		
		Sugar cane (t)	Ethanol (thousand liters)	Sugar (t)
2010	36	48,000,163	2,895,249	1,798,391
2011	34	54,903,085	2,675,292	1,752,398
2012	37	58,348,797	3,130,577	1,875,260
2013	37	69,307,411	3,887,830	1,890,648
2014	37	69,377,930	4,226,854	1,997,114
2015	37	72,066,835	4,678,570	1,892,230
2016	35	71,061,922	4,303,710	2,101,731
2017 (1)	36	72,954,018	4,145,048	2,335,599

Source: SIFAEG for ethanol and sugar and IBGE for sugarcane.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

2017: Preliminary

## 8 – TRADE AND SERVICES

### Brazil, Midwest, STATE OF GOIÁS and largest cities: Local units of companies and total working staff in 12/31 – 2013 – 15.

Specification	Number of local units			Total working staff		
	2013	2014	2015	2013	2014	2015
<b>Brazil</b>	<b>5,874,465</b>	<b>5,589,526</b>	<b>5,603,592</b>	<b>55,166,521</b>	<b>55,263,992</b>	<b>53,541,695</b>
<b>Midwest</b>	<b>453,409</b>	<b>436,291</b>	<b>442,263</b>	<b>4,561,819</b>	<b>4,618,135</b>	<b>4,474,227</b>
<b>STATE OF GOIÁS</b>	<b>182,129</b>	<b>175,579</b>	<b>179,491</b>	<b>1,645,974</b>	<b>1,646,924</b>	<b>1,623,217</b>
Goiânia	63,408	61,265	62,929	690,377	678,744	668,262
Aparecida de Goiânia	9,539	9,390	9,841	132,333	130,670	119,910
Anápolis	10,231	10,015	9,914	105,508	109,278	107,526
Rio Verde	6,065	5,764	5,910	56,861	57,534	57,307
Itumbiara	3,881	3,725	3,657	31,301	31,629	31,748
Catalão	3,432	3,612	3,543	29,490	29,679	28,512
Caldas Novas	3,473	3,551	3,553	24,102	25,508	26,620
Luziânia	3,679	3,420	3,270	25,563	25,408	25,028
Jataí	2,995	2,713	2,676	20,872	20,997	21,296
Valparaíso de Goiás	2,459	2,338	2,374	17,098	18,974	18,290
Senador Canedo	1,558	1,481	1,531	17,369	18,709	18,251
Goianésia	2,070	1,960	2,234	14,684	15,340	16,277
Mineiros	1,943	1,675	1,732	16,816	17,625	16,133
Formosa	2,607	2,585	2,601	16,688	16,491	16,017

Source: IBGE / Companies Central Registration.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

### STATE OF GOIÁS: Opening of established companies, according to legal status – 2008 – 18.

Year	Total	Individual	Joint-Stock	Limited	Cooperative	Individual limited liability company	Individual microentrepreneur	Others
2008	23,252	9,904	60	13,225	48	-	-	15
2009	25,654	11,972	32	13,590	51	-	-	9
2010	23,716	9,978	55	13,616	45	-	-	22
2011	23,896	10,041	47	13,753	40	-	-	15
2012	28,163	8,309	53	12,241	30	1,697	5,810	23
2013	22,961	7,460	64	11,666	56	3,683	-	32
2014	20,004	5,597	39	9,334	42	4,991	-	1
2015	18,688	4,973	44	7,857	24	5,788	-	2
2016	17,909	4,284	40	6,840	35	6,706	-	4
2017	20,018	4,854	45	6,937	32	8,145	-	5
2018	7,205	1,723	16	2,447	7	3,009	-	3

Source: Commercial Union of the State of Goiás.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.  
2018: January to april.

**STATE OF GOIÁS: Closing of established companies, according to legal status – 2008 – 18.**

Year	Total	Individual	Joint-Stock	Limited	Cooperative	Individual limited liability company	Individual microentrepreneur	Others
2008	7,283	4,249	5	3,021	5	-	-	3
2009	8,903	4,914	1	3,982	5	-	-	1
2010	10,538	5,996	4	4,529	6	-	-	3
2011	9,905	6,068	-	3,831	5	-	-	1
2012	9,116	5,569	-	3,523	5	18	(*)	1
2013	9,057	5,248	4	3,699	4	99	-	3
2014	6,997	3,125	6	3,632	2	231	-	1
2015	8,214	3,355	9	4,321	2	527	-	-
2016	11,040	4,033	6	6,006	4	991	-	-
2017	12,254	4,373	5	6,418	4	1,451	-	3
2018	4,298	1,588	1	2,100	-	605	-	4

Source: Commercial Union of the State of Goiás.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

(\*) – It is with the individual company.

2018: January to april.

**STATE OF GOIÁS: Checks issued – 2008 – 18.**

Year	Checks (quantity - 1,000)			Checks (R\$ millions)		
	Paid	Returned	No cover	Paid	Returned	No cover
2008	49,677.9	4,019.1	3,580.2	40,249.0	4,199.2	3,586.0
2009	44,502.5	3,962.8	3,551.4	38,100.0	4,484.7	3,879.3
2010	41,924.7	3,227.7	2,830.8	41,017.3	4,147.4	3,487.6
2011	39,936.1	3,389.9	2,983.9	44,421.7	5,004.5	4,197.3
2012	34,830.5	3,185.1	2,786.7	42,811.9	5,271.8	4,393.0
2013	30,371.5	2,829.3	2,475.2	41,501.7	5,204.1	4,395.3
2014	28,529.7	2,639.6	2,234.2	43,117.7	5,508.6	4,416.5
2015	28,490.5	2,897.0	2,431.3	45,706.6	6,351.5	5,082.3
2016	25,152.6	2,665.4	2,219.1	41,821.3	6,143.9	4,750.7
2017	21,698.0	2,056.7	1,666.9	37,758.4	5,009.1	3,802.7
2018	6,858.7	672.2	544.5	13,034.9	1,752.0	1,329.8

Source: Central Bank of Brazil.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

2018: Position: January to april.

**STATE OF GOIÁS: Companies as per business activity and size, according to the number of employees – 2011 - 16.**

Business Activity	Number of companies					
	2011	2012	2013	2014	2015	2016
<b>Total</b>	<b>138,846</b>	<b>143,228</b>	<b>150,927</b>	<b>157,578</b>	<b>159,780</b>	<b>157,973</b>
Micro	130,422	134,364	141,659	148,153	150,598	149,193
Small	6,920	7,274	7,636	7,798	7,584	7,294
Medium	1,231	1,316	1,337	1,334	1,299	1,214
Big	273	274	295	293	299	272
Farming	28,123	27,604	28,197	28,772	29,045	29,036
Micro	27,731	27,198	27,760	28,346	28,613	28,590
Small	333	344	370	360	368	380
Medium	51	55	59	58	56	58
Big	8	7	8	8	8	8
Industry	13,383	14,127	14,872	15,479	15,469	14,945
Micro	11,719	12,347	13,049	13,681	13,723	13,336
Small	1,366	1,465	1,498	1,476	1,427	1,314
Medium	231	245	247	236	235	219
Big	67	70	78	86	84	76
Civil Construction	6,815	7,336	7,981	8,280	7,530	6,668
Micro	6,030	6,494	7,108	7,429	6,887	6,089
Small	654	686	733	729	528	491
Medium	120	145	131	113	109	82
Big	11	11	9	9	6	6
Trade	51,618	53,356	56,121	58,452	59,130	58,255
Micro	49,512	51,183	53,903	56,150	56,944	56,194
Small	1,912	1,956	1,995	2,083	1,982	1,858
Medium	188	208	213	210	194	195
Big	6	9	10	9	10	8
Services	38,907	40,805	43,756	46,595	48,606	49,069
Micro	35,430	37,142	39,839	42,547	44,431	44,984
Small	2,655	2,823	3,040	3,150	3,279	3,251
Medium	641	663	687	717	705	660
Big	181	177	190	181	191	174

Source: Ministry of Labor and Employment / RAIS.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

Note: Micro: up to 19 employees  
 Small: from 20 to 99 employees  
 Medium: from 100 to 499 employees  
 Big: over 500 employees

## 9 – BALANCE OF TRADE

### STATE OF GOIÁS and Brazil: Balance of Trade – 2008 – 18 (US\$ 1,000 FOB).

Year	Goiás			Brazil		
	Exports	Imports	Balance	Exports	Imports	Balance
2008	4,091,752	3,050,197	1,041,555	197,942,443	172,984,768	24,957,675
2009	3,614,964	2,852,690	762,273	152,994,742	127,722,343	25,272,399
2010	4,044,638	4,175,313	-130,674	201,915,276	181,768,427	20,146,848
2011	5,605,193	5,728,434	-123,241	256,039,366	226,246,756	29,792,610
2012	7,314,578	5,124,612	2,189,966	242,572,846	223,183,477	19,389,369
2013	7,042,674	4,840,052	2,202,662	242,033,575	239,747,516	2,286,059
2014	6,979,884	4,419,215	2,560,669	225,100,885	229,154,463	-4,053,578
2015	5,878,263	3,363,219	2,515,043	191,134,325	171,449,051	19,685,274
2016	5,930,087	2,641,535	3,288,552	185,235,401	137,552,003	47,683,398
2017	6,905,342	3,237,280	3,668,062	217,739,177	150,749,453	66,989,724
2018	2,293,274	1,155,447	1,137,827	74,532,569	54,210,449	20,322,120

Source: Department of Development, Industry and Foreign Trade.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

Note: Data revised in december 2007, Preliminary  
2018: January to april.

## 10 – POWER

### STATE OF GOIÁS: Number of power consumers according to category – 2009 – 17.

Year	Total	Residence	Industry	Trade	Rural	Public Authority	Public Light	Public Service	Private
2009	2,242,143	1,838,563	10,620	211,394	163,099	15,604	587	1,951	325
2010	2,337,769	1,924,828	11,027	215,841	166,877	16,221	643	2,017	315
2011	2,438,243	2,016,123	11,183	220,574	170,604	16,719	648	2,091	301
2012	2,539,005	2,110,607	11,434	223,142	173,384	17,325	651	2,161	301
2013	2,647,721	2,214,307	11,338	223,587	177,535	17,784	640	2,241	289
2014	2,750,111	2,310,336	10,943	225,770	181,386	18,393	657	2,351	275
2015	2,838,425	2,396,462	10,573	226,398	183,807	17,843	656	2,417	269
2016	2,860,978	2,424,124	10,023	220,162	185,270	17,951	656	2,534	258
2017	2,774,138	2,356,793	9,677	213,815	173,994	16,699	656	2,251	257

Source: Central Eletric of Goiás / São Patricio Hydroelectrical Company.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

2013 a 2017: Not included basic network.

Note: Consumers in 2017 is the average of 12 months

**STATE OF GOIÁS: Power consumption according to category – 2009 – 17 (Mwh).**

Year	Total	Residence	Industry	Trade	Rural	Public Authority	Public Light	Public Service	Private
2009	9,956,980	2,994,196	3,148,019	1,712,703	961,304	327,251	492,310	313,682	7,516
2010	10,871,505	3,297,525	3,354,745	1,866,995	1,142,199	354,406	511,782	336,469	7,383
2011	11,333,953	3,500,143	3,482,077	1,976,302	1,141,264	361,296	521,140	344,831	6,900
2012	12,157,442	3,806,250	3,727,884	2,124,258	1,216,253	383,020	534,322	359,152	6,302
2013	11,255,211	4,059,439	2,366,259	2,239,777	1,250,686	407,665	558,077	367,470	5,838
2014	12,765,142	4,334,301	3,363,526	2,355,657	1,311,238	436,759	574,745	382,444	6,472
2015	12,949,933	4,488,179	3,325,683	2,404,210	1,278,211	441,853	625,037	380,840	5,920
2016	12,976,752	4,469,853	3,255,789	2,329,251	1,406,788	440,766	674,421	394,416	5,468
2017	13,293,910	4,438,373	3,629,506	2,361,745	1,367,048	441,881	654,715	395,479	5,163

Source: Central Eletric of Goiás / São Patrício Hydroelectrical Company / SEINFRA.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.  
2013 a 2017: Not included basic network

**STATE OF GOIÁS: Energy Balance – 2007 – 16 (10<sup>3</sup> TEP).**

Year	Generated Energy			Energy Exported	Losses	Total Consumption
	Total	Hydraulic	Thermal			
2007	5,506	2,364	3,141	2,055	104	6,178
2008	6,009	2,092	3,916	1,952	117	7,203
2009	7,057	1,902	5,155	2,221	128	7,735
2010	8,595	2,408	6,187	2,987	128	8,859
2011	8,847	2,711	6,136	3,351	147	9,084
2012	10,051	3,304	6,748	4,141	161	9,848
2013	9,937	2,367	7,571	2,495	184	11,560
2014	10,281	2,239	8,041	3,484	191	11,286
2015	10,324	2,327	7,998	3,537	185	10,656
2016	10,193	2,003	8,191	3,047	185	10,360

Source: Infrastructure Secretariat of the State of Goiás / Telecommunications and Power Supervision.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.



## 11 - TRANSPORTATION

### STATE OF GOIÁS: State Road Network - Position: November/2017 (Km).

Specification	Total (A+B+C+D+E)	Planned (A)	Construction in progress (B)	Unpaved network				Paved network			
				Dirt road		Total (C)		PAV		Double track	Total (E)
Total state	21,369.7	1,215.8	-	6,322.0	599.9	6,921.9	1,254.0	11,282.7	90.6	604.6	11,978.0
State	20,731.6	1,203.8	-	6,322.0	599.9	6,921.9	1,207.4	10,746.0	90.6	561.9	11,398.5
Coincident state	725.7	-	-	53.2	22.8	76.0	14.8	537.9	20.8	76.2	634.9

Source: AGETOP.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

### STATE OF GOIÁS: Federal Highway Network - 2016 (Km).

Specification	Total	Planned	Unpaved network					Paved network			
			Dirt road	IMW	IMP	IPW	Subtotal	Single track	IDB	Double track	Subtotal
NRS network	6,314.7	2,661.6	100.7	-	-	151.5	252.2	2,590.3	44.8	765.8	3,400.9
NRS network -Federal under Administration DNIT (DUPx2 & IDBx1 ,5)	2,734.7	403.8	100.7	-	-	151.5	252.2	1,308.3	39.2	731.2	2,078.7
NRS network - Federal jurisdiction	2,356.0	403.8	100.7	-	-	151.5	252.2	1,308.3	26.1	365.6	1,700.0
NRS network – State coincident with planned federal	2,257.8	-	350.0	-	75.8	70.6	496.4	1,723.4	-	38.0	1,761.4

Source: DNIT.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

**GOIÂNIA: Boarding and Landing of passengers and freight at Goiânia airport – 2008 – 18.**

Year	Passengers		Freight (tons)
	Boarding	Landing	
2008	774,885	780,300	5,430
2009	879,898	880,115	5,645
2010	1,175,007	1,173,641	5,097
2011	1,399,641	1,402,361	6,678
2012	1,541,037	1,537,796	6,469
2013	1,512,537	1,488,923	7,697
2014	1,685,901	1,677,291	5,599
2015	1,664,862	1,647,428	5,470
2016	1,521,242	1,495,556	4,735
2017	1,564,127	1,524,374	6,026
2018	522.358	502.036	2.410

Source: Brazilian Airport Infrastructure Company.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

2018: January to april.

**STATE OF GOIÁS and Goiânia: Amount of registered automotive vehicles per inhabitant – Pos: 06/13/2018.**

Specification	Amount of Vehicles	Population (inhabitants)	Vehicles / 100 inhabitants
State of Goiás	3,855,869	6,778,772	56.88
Goiânia	1,197,162	1,466,105	81.66

Source: DETRAN-GO / IBGE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

População (inhabitants): Estimated in 07/01/2017

## 12 - EDUCATION

### STATE OF GOIÁS: Number of schools, classrooms and teachers in full activity – 2014 – 17.

Type	Schools				Classrooms				Teachers in full activity (2)			
	2014	2015	2016	2017	2014	2015	2016	2017	2014	2015	2016	2017
<b>Total</b>	<b>4,552</b>	<b>4,586</b>	<b>4,621</b>	<b>4,622</b>	<b>39,129</b>	<b>40,315</b>	<b>39,904</b>	<b>40,623</b>	<b>60,842</b>	<b>60,197</b>	<b>61,639</b>	<b>61,696</b>
Federal	18	27	27	27	420	528	541	562	1,056	1,372	1,465	1,421
State	1,051	1,050	1,047	1,046	9,384	9,443	9,122	9,267	19,307	18,206	19,116	19,296
Municipal	2,383	2,407	2,429	2,453	17,684	18,021	17,835	18,783	29,351	29,293	29,435	29,804
Private	1,100	1,102	1,118	1,096	11,641	12,323	12,406	12,011	15,785	15,891	15,992	15,412

Source: Secretary of Education.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

Schools: The same school can offer one or more level of education.

Teachers in full activity: The same teacher can teach at more than one school and/or level of education.

### STATE OF GOIÁS: Registered students according to education level – 2008 – 18.

Year	Total students	Creche	Preschool	Elementary School	High School	Technical School (medium level)	Special	Youths & adults
2008	1,462,653	42,330	104,342	934,804	262,535	13,073	21,626	83,943
2009	1,455,475	43,293	107,471	930,630	265,945	15,561	16,963	75,612
2010	1,458,120	45,950	112,799	915,568	268,903	16,048	18,430	80,422
2011	1,434,363	49,334	117,144	897,686	262,713	16,564	21,412	69,510
2012	1,431,096	52,272	120,822	895,633	259,827	18,124	23,579	60,839
2013	1,430,561	56,225	126,989	882,172	258,243	20,008	23,985	62,939
2014	1,440,549	63,313	135,489	874,030	256,602	23,467	25,408	62,240
2015	1,440,298	68,923	137,912	887,009	256,201	39,908	26,858	58,732
2016	1,440,908	73,597	147,188	887,526	247,506	32,842	29,347	60,703
2017	1,432,261	78,653	152,702	877,890	225,538	26,633	33,348	79,417

Source: Ministry of Education / INEP / Secretary of Education.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

**STATE OF GOIÁS, Midwest and Brazil: Number of schools, registrations and teachers at university level – 2014 – 16.**

Region	University Education								
	Schools			Registrations			Teachers		
	2014	2015	2016	2014	2015	2016	2014	2015	2016
Goiás	84	85	88	210,018	209,158	204,345	13,510	13,559	13,934
Midwest	239	235	240	611,927	617,317	606,523	35,975	36,479	37,469
Brazil	2,368	2,364	2,407	6,486,171	6,633,545	6,554,283	396,595	401,299	397,611

Source: Ministry of Education / Anísio Teixeira National Institute of Studies and Educational Researches.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

**STATE OF GOIÁS, Midwest and Brazil: Number of higher education institutions according to academic structure and location – 2014 – 16.**

Specification	Institutions														
	Total			Universities			Academic Centers			Colleges			CEFET and IFET		
	2014	2015	2016	2014	2015	2016	2014	2015	2016	2014	2015	2016	2014	2015	2016
<b>Goiás</b>	<b>84</b>	<b>85</b>	<b>88</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>74</b>	<b>75</b>	<b>78</b>	<b>2</b>	<b>2</b>	<b>2</b>
Public	8	8	8	3	3	3	1	1	1	2	2	2	2	2	2
Federal	3	3	3	1	1	1	-	-	-	-	-	-	2	2	2
State	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
Municipal	4	4	4	1	1	1	1	1	1	2	2	2	-	-	-
Private	76	77	80	1	1	1	3	3	3	72	73	76	-	-	-
<b>Midwest</b>	<b>239</b>	<b>235</b>	<b>240</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>15</b>	<b>206</b>	<b>202</b>	<b>206</b>	<b>5</b>	<b>5</b>	<b>5</b>
Public	20	19	19	9	9	9	1	1	1	5	4	4	5	5	5
Federal	10	10	10	5	5	5	-	-	-	-	-	-	5	5	5
State	5	5	5	3	3	3	-	-	-	2	2	2	-	-	-
Municipal	5	4	4	1	1	1	1	1	1	3	2	2	-	-	-
Private	219	216	221	5	5	5	13	13	14	201	198	202	-	-	-
<b>Brazil</b>	<b>2,368</b>	<b>2,364</b>	<b>2,407</b>	<b>195</b>	<b>195</b>	<b>197</b>	<b>147</b>	<b>149</b>	<b>166</b>	<b>1,986</b>	<b>1,98</b>	<b>2,004</b>	<b>40</b>	<b>40</b>	<b>40</b>
Public	298	295	296	111	107	108	11	9	10	136	139	138	40	40	40
Federal	107	107	107	63	63	63	-	-	-	4	4	4	40	40	40
State	118	120	123	38	38	39	2	1	1	78	81	83	-	-	-
Municipal	73	68	66	10	6	6	9	8	9	54	54	51	-	-	-
Private	2,07	2,069	2,111	84	88	89	136	140	156	1,85	1,841	1,866	-	-	-

Source: Ministry of Education / Anísio Teixeira National Institute of Studies and Educational Researches.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

CEFET and IFET – Federal Center of Technological Education and the Federal Office of Education, Science and Technology

**STATE OF GOIÁS, Midwest and Brazil: Illiteracy rate of people of 15 years and over – 2013 – 17.**

Region	Illiteracy rate of people of 15 years and over (%)				
	2013	2014	2015	2016	2017
Goiás	7.05	7.68	6.09	6.5	5.9
Midwest	6.51	6.45	5.69	5.7	5.2
Brazil	8.52	8.27	7.95	7.2	7.0

Source: IBGE / PNAD.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.  
2016 e 2017: PNAD Contínua

**STATE OF GOIÁS, Midwest and Brazil: Illiteracy rate of people of 10 years and over – 2011 – 15.**

Region	Illiteracy rate of people of 10 years and over (%)				
	2011	2012	2013	2014	2015
Goiás	6.60	6.70	6.49	7.05	5.60
Midwest	5.78	6.13	5.98	5.93	5.24
Brazil	7.90	7.98	7.87	7.68	7.38

Source: IBGE / PNAD.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

**STATE OF GOIÁS: Illiteracy rate of people of 10 years and over, according to residence - 2011 – 15. (%)**

Situation	Literate	Illiterate	Undefined
<b>2011</b>			
<b>Total</b>	<b>93.40</b>	<b>6.60</b>	-
Urban	93.67	6.33	-
Rural	90.29	9.71	-
<b>2012</b>			
<b>Total</b>	<b>93.28</b>	<b>6.70</b>	-
Urban	93.86	6.14	-
Rural	87.00	13.00	-
<b>2013</b>			
<b>Total</b>	<b>93.51</b>	<b>6.49</b>	-
Urban	93.88	6.14	-
Rural	89.54	10.46	-
<b>2014</b>			
<b>Total</b>	<b>92.94</b>	<b>7.05</b>	-
Urban	93.43	6.59	-
Rural	87.77	12.23	-
<b>2015</b>			
<b>Total</b>	<b>94.40</b>	<b>5.60</b>	-
Urban	94.74	5.28	-
Rural	90.81	9.19	-

Source: IBGE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

## 13 – PUBLIC SANITATION

### STATE OF GOIÁS: Water Supply and Sewerage System – 2007 – 17.

Year	Water					Sewerage				
	Population serviced (thou inhab)	Population serviced (%)	Distribution System (thou m)	Volume (thou m <sup>3</sup> /year)		Population serviced (thou inhab)	Population serviced (%)	Distribution System (thou m)	Volume (thou m <sup>3</sup> /year)	
				Produced	Billed				Produced	Billed
2007	4,128	85	19,845	321,84	200,013	1,749	36	5,916	96,024	75,994
2008	4,33	86	20,345	320,951	205,115	1,872	37	6,242	99,188	77,961
2009	4,465	87	20,705	327,005	209,499	1,997	39	6,575	103,133	88,577
2010	4,602	90	21,444	346,664	228,252	2,015	39	6,731	111,788	97,199
2011	4,729	91	22,021	357,253	237,165	2,134	41	7,28	116,541	101,701
2012	4,887	94	22,796	368,737	252,179	2,298	44	9,202	125,483	109,475
2013	5,173	94	23,865	377,024	260,79	2,487	45	9,392	132,253	117,296
2014	5.292	95	24.330	389.359	269.842	2.718	49	9.545	140.494	125.201
2015	5,409	96	24,849	386,688	263,385	2,903	52	9,605	141,736	126,217
2016	5,484	97	27,543	384,618	263,268	3,108	55	10,065	144,803	131,274
2017	5,577	97	28,182	376,38	263,343	3,282	57	11,094	148,665	134,839

Source: Goiás Sanitation S/A.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

2017: Position: december. The information regarding volume refer to the period of january to december.

### STATE OF GOIÁS: Water pipe connections according to category – 2007 – 17.

Year	Total	Residence	Trade	Industry	Public	Social	Commercial 2
2007	1,248,696	1,063,381	46,498	12,348	18,007	87,989	20,473
2008	1,320,373	1,129,110	54,325	14,84	18,754	84,975	18,369
2009	1,391,219	1,180,013	64,791	18,383	19,887	86,611	21,534
2010	1,475,989	1,264,314	71,527	22,031	20,931	78,177	19,009
2011	1,570,974	1,355,424	78,425	24,97	22,041	72,671	17,443
2012	1,665,813	1,456,337	88,152	27,644	22,872	57,331	13,477
2013	1,761,328	1,545,762	95,867	29,43	23,664	54,766	11,839
2014	1,857,106	1,644,717	105,772	30,394	24,379	42,932	8,912
2015	1,941,424	1,730,601	113,254	30,397	25,017	34,407	7,748
2016	2,021,783	1,811,866	120,023	29,044	25,437	29,372	6,041
2017	2,092,033	1,879,613	127,171	28,717	24,56	26,506	5,466

Source: Goiás Sanitation S/A.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

2017: Position: december.



**STATE OF GOIÁS: Water pipe meters according to category – 2007 – 17.**

Year	Total	Residence	Trade	Industry	Public	Social	Commercial 2
2007	1,436,354	1,208,823	65,639	13,411	21,756	90,984	35,741
2008	1,510,217	1,276,169	76,157	16,091	22,608	87,915	31,277
2009	1,583,901	1,334,857	81,788	19,820	22,866	90,103	34,467
2010	1,666,581	1,417,914	89,396	23,698	23,878	81,185	30,510
2011	1,762,883	1,510,113	97,550	26,951	24,976	75,438	27,855
2012	1,862,084	1,615,279	109,528	29,657	25,931	59,675	22,014
2013	1,959,395	1,706,230	118,130	31,825	26,787	57,006	19,417
2014	2,062,286	1,812,019	130,549	32,686	27,632	44,562	14,838
2015	2,146,901	1,898,420	138,974	32,528	28,330	35,850	12,799
2016	2,227,925	1,981,380	144,591	30,836	28,815	30,669	9,634
2017	2,297,136	2,047,937	154,474	30,435	27,945	27,727	8,614

Source: Goiás Sanitation S/A.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

2017: Position: december.

**14 – PUBLIC HEALTH**

**STATE OF GOIÁS, Midwest and Brazil: Beds, Registered establishments and Health professional – Position: April/2018.**

Especification	Registered Establishments	Health professional	Beds		
			Total	SUS	Not SUS
Goiás	9,958	82,521	19,430	11,608	7,822
Midwest	23,709	222,803	41,935	25,752	16,183
Brazil	318,897	2,770,510	494,507	332,034	162,473

Source: Ministry of Health.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

Beds: Hospital beds plus additional ICU beds

## 15 – SOCIAL INDICES

### STATE OF GOIÁS, Midwest and Brazil: Total fertility rate, gross birthrate, infant mortality rate and life expectancy at birth – 2000 and 2017.

Region	Total fertility rate		Gross birthrate		Infant mortality rate		Life expectancy at birth	
	2000	2017	2000	2017	2000	2017	2000	2017
Goiás	2.20	1.57	21.40	13.20	23.90	14.52	71.4	74.3
Midwest	2.30	1.65	21.50	14.03	23.30	13.99	71.8	75.3
Brazil	2.40	1.67	21.40	13.59	30.10	12.81	70.4	76.0

Source: IBGE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

Total fertility rate: Average number of live-born children per woman

Gross birthrate: Number of live-born children per 1,000 inhabitants

Infant mortality rate: Number of deceased per 1,000 live-born infants

### STATE OF GOIÁS and Brazil: Municipal Human Development Index -1991, 2000 and 2015.

Especificação	IDH-M			IDH-M Longevity			IDH-M Education			IDH-M Income			Ranking		
	1991	2000	2015	1991	2000	2015	1991	2000	2015	1991	2000	2015	1991	2000	2015
Goiás	0.487	0.615	0.756	0.668	0.773	0.817	0.278	0.439	0.724	0.633	0.686	0.728	9º	9º	10º
Brazil	0.492	0.612	0.761	0.662	0.727	0.841	0.278	0.456	0.713	0.647	0.692	0.729	-	-	-

Fonte: PNUD / IPEA / FJP / IBGE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

Note: There was a change in the methodology for calculating the IDHM compared to previous publication. Values IDHM 1999 and 2000 have been recalculated based on the new methodology. Therefore comparisons between indicators and analysis should be made only within the platform Atlas Brazil 2013.

Classification according IDH: Very high (above de 0,800)

High (0,700 to 0,799)

Medium (0,600 to 0,699)

Low (0,500 to 0,599)

Very low (0 to 0,500)

## 16 - EMPLOYMENT

### STATE OF GOIÁS, Midwest and Brazil: Variation of the employment level – 2016 – 18.

Region	2016			2017			2018		
	Admissions	Dismissals	Balance	Admissions	Dismissals	Balance	Admissions	Dismissals	Balance
Goiás	557,337	576,691	-19,354	577,658	552,288	25,37	210,516	182,534	27,982
Midwest	1,406,160	1,473,470	-67,31	1,438,977	1,402,154	36,823	522,799	464,215	58,584
Brazil	14,738,646	16,060,640	1,321,994	14,635,899	14,656,731	-20,832	5,332,541	4,995,686	336,855

Source: Ministry of Labor and Employment.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

2018: January to april.

### STATE OF GOIÁS: Balance of the variation of employment level according to the economic activity, as per municipality - 2017 – 2018.

Economic Activity	Estado de Goiás		Anápolis		Aparecida de Goiânia		Goiânia		Rio Verde	
	Balance(jan-dec)		Balance(jan-dec)		Balance(jan-dec)		Balance(jan-dec)		Balance(jan-dec)	
	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018
<b>Total</b>	<b>25,421</b>	<b>27,982</b>	<b>342</b>	<b>1,568</b>	<b>1,008</b>	<b>1,392</b>	<b>1,554</b>	<b>3,138</b>	<b>1,528</b>	<b>1,026</b>
Extractive/ Mineral	211	162	-7	-1	-4	-1	6	-7	0	-13
Manufacture Ind,	6,635	7,542	191	693	322	191	-57	783	465	308
Public utilities	594	-622	-83	3	43	12	136	-574	373	-5
Civil Construction	1,865	3,93	59	90	164	802	717	1,37	-112	43
Trade	-957	115	-283	113	-219	142	-675	-291	-55	124
Services	8,049	7,8	467	659	700	234	1,4	1,92	348	307
Public Administr,	-33	-51	-2	-1	0	1	9	-7	0	0
Farming	9,057	9,106	0	12	2	11	18	-56	509	262

Source: Ministry of Labor and Employment.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

Note: Variation of employment level

Balance indicates the difference between admissions and dismissals during a fixed period of time

### STATE OF GOIÁS, Midwest and Brazil: Number of formal jobs and average pay – 2013 -16.

Region	Formal Jobs (thousand)				Average pay (R\$)			
	2013	2014	2015	2016	2013	2014	2015	2016
Goiás	1,509	1,514	1,501	1,446	1,791.11	2,039.90	2,186.88	2,397.96
Midwest	4,24	4,294	4,212	4,102	2,438.12	2,762.27	3,027.99	3,283.70
Brazil	48,948	49,571	48,061	46,06	2,073.45	2,352.42	2,541.18	2,731.61

Source: Ministry of Labor and Employment./ RAIS.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

Note: There was an error in RAIS in the year 2012 in the city of Alexânia-GO, Microregion Surrounding the DF, specifically in the activity of Repair and Maintenance of Motor Vehicles. Thus the municipality were subtracted 10,724 jobs for correction.

**STATE OF GOIÁS: Number of formal jobs – 2013 – 16.**

Economic Activity	2013	2014	2015	2016	Absolute Change 2016/2015	Variation (%) 2016/2015
<b>Total</b>	<b>1,509,395</b>	<b>1,514,532</b>	<b>1,501,397</b>	<b>1,445,943</b>	<b>-55,454</b>	<b>-3.69</b>
Extractive/ Mineral	8,749	8,595	8,811	7,947	-864	-9.81
Manufacture Ind,	248,639	251,031	238,04	224,819	-13,221	-5.55
Public utilities	11,389	12,285	12,452	12,637	185	1.49
Civil Construction	84,238	77,684	66,594	56,146	-10,448	-15.69
Trade	293,555	303,64	300,08	288,821	-11,259	-3.75
Services	428,189	448,603	451,878	443,97	-7,908	-1.75
Public Administr,	344,659	322,157	330,608	316,201	-14,407	-4.36
Farming	89,977	90,537	92,934	95,402	2,468	2.66

Source: Ministry of Labor and Employment.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

Note: There was an error in RAIS in the year 2012 in the city of Alexânia-GO, Microregion Surrounding the DF, specifically in the activity of Repair and Maintenance of Motor Vehicles. Thus the municipality were subtracted 10,724 jobs for correction.

**STATE OF GOIÁS, Midwest and Brazil: Gini index of all jobs of persons aged 15 years and over, employed in reference week - 2013 - 16.**

Region	2013	2014	2015	2016
Goiás	0.458	0.433	0.421	0.457
Midwest	0.505	0.487	0.481	0.512
Brazil	0.495	0.49	0.485	0.525

Source: IBGE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018. The data for 2016 are from PNADC.

Note: Measures the degree of concentration of distribution, whose value varies from zero (perfectly equal) to one (maximum inequality).

**STATE OF GOIÁS, Midwest and Brazil: Economically Active Population (PEA) – 2005– 15.**

(thou inhabitants)

Year	Goiás	Midwest	Brazil	Share (%)	
				Goiás / Midwest	Goiás / Brazil
2005	2,971	7,025	95,747	42.29	3.10
2006	3,015	7,094	96,89	42.50	3.11
2007	3,173	7,381	97,875	42.99	3.24
2008	3,251	7,568	99,479	42.96	3.27
2009	3,357	7,752	101,073	43.30	3.32
2010	3,158	7,365	93,505	42.88	3.38
2011	3,313	7,786	100,223	42.55	3.31
2012	3,347	7,875	100,979	42.50	3.31
2013	3,433	7,979	103,401	43.03	3.32
2014	3,515	8,304	106,824	42.33	3.29
2015	3,557	8,234	105,519	42.94	3.37

Source: IBGE.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018. For 2010 Census. Intercenso PNAD.

Note: The data in this table were reweighted by the 2008 revision of population projections, by IBGE, including the trend from 2000 to 2010.

**STATE OF GOIÁS, Midwest and Brazil: Persons 16 years of age or over, employed in reference week - 2012 - 16.**

Year	Goiás	Midwest	Brazil
2012	3,039	6,946	88,821
2013	3,11	7,226	90,432
2014	3,18	7,28	91,758
2015	3,166	7,34	91,998
2016	3,122	7,31	90,792

Source: IBGE/PNADC, consolidation of first interviews.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018..

Note: For the classification of formal or informal jobs, the definition of the International Labor Organization - ILO (PROFILE ..., 2009) was used.

Includes employee with a signed work permit, domestic worker with a signed work permit, military, statutory civil servant, own account and employer who contributed to social security.

**STATE OF GOIÁS, Midwest and Brazil: Average work income of persons aged 16 years and over, employed in the reference week, by sex and color or race - 2012 – 16.**

Year	Average working income of persons aged 16 years and over, employed in the reference week (R \$)				
	Total	Sex		Color or Race	
		Men	Women	White	Black and Brown
<b>Goiás</b>					
2012	1,925	2,235	1,485	2,38	1,654
2013	1,959	2,283	1,501	2,372	1,713
2014	2,051	2,31	1,68	2,38	1,827
2015	1,943	2,217	1,546	2,308	1,713
2016	1,864	2,067	1,578	2,344	1,594
<b>Midwest</b>					
2012	2,286	2,566	1,891	2,942	1,843
2013	2,317	2,647	1,864	2,92	1,914
2014	2,391	2,678	1,989	2,935	2,017
2015	2,29	2,577	1,892	2,84	1,925
2016	2,231	2,478	1,897	2,906	1,821
<b>Brazil</b>					
2012	1,945	2,188	1,605	2,471	1,422
2013	2,011	2,265	1,661	2,549	1,478
2014	2,081	2,332	1,735	2,64	1,526
2015	2,004	2,238	1,682	2,537	1,494
2016	2,021	2,251	1,71	2,629	1,455

Source: IBGE/PNADC, consolidation of first interviews.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018..

Note: For the classification of formal or informal jobs, the definition of the International Labor Organization - ILO (PROFILE ..., 2009) was used.

Exclusive to people with no income.

**STATE OF GOIÁS, Midwest and Brazil: Occupied population aged 16 years or over with the lowest incomes (40%), the employed population with the highest incomes (10%), total and average income, and the ratio of average incomes (10/40) - 2012 – 16.**

Year	Occupied population aged 16 years and over.				Ratio of average earnings (B / A)
	40% with the lowest incomes (A)		10% with the highest yields (B)		
	Total (1,000 people)	Average yield (R\$)	Total (1,000 people)	Average yield (R\$)	
<b>Goiás</b>					
2012	1,197	762	300	7,574	9.9
2013	1,226	792	307	7,648	9.7
2014	1,256	842	314	7,644	9.1
2015	1,248	808	312	7,171	8.9
2016	1,233	787	309	6,657	8.5
<b>Midwest</b>					
2012	2,733	782	683	10,186	13.0
2013	2,842	811	711	9,986	12.3
2014	2,866	854	717	9,873	11.6
2015	2,89	824	723	9,511	11.5
2016	2,886	819	722	9,068	11.1
<b>Brazil</b>					
2012	34,379	660	8,595	8,387	12.7
2013	35,023	693	8,758	8,572	12.4
2014	35,605	709	8,901	8,872	12.5
2015	35,764	704	8,942	8,359	11.9
2016	35,446	692	8,863	8,68	12.5

Source: IBGE/PNADC, consolidation of first interviews.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.  
Exclusive to persons without declaration of income and persons with zero income.

**STATE OF GOIÁS, Midwest and Brazil: Young people 16 to 29 years of age who do not study and are not employed, and their percentage distribution per condition in relation to the workforce in the reference week - 2012 - 16.**

Year	Young people 16 to 29 years of age who do not study and are not employed			
	Total (1,000 people)	Percentage distribution by condition relative to labor force in reference week (%)		
		In the work force (unoccupied)	Out of the workforce	
<b>Goiás</b>				
2012	302	22.5	77.5	
2013	313	23.4	76.6	
2014	298	26.6	73.4	
2015	318	28.2	71.8	
2016	344	38.9	61.1	
<b>Midwest</b>				
2012	706	26.0	74.0	
2013	692	25.6	74.4	
2014	679	25.9	74.1	
2015	754	28.2	71.8	
2016	771	38.0	62.0	
<b>Brazil</b>				
2012	10,502	28.2	71.8	
2013	10,382	28.3	71.7	
2014	10,234	27.3	72.7	
2015	10,884	32.4	67.6	
2016	11,648	38.4	61.6	

Source: IBGE/PNADC, consolidation of first interviews.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

## 17 - PUBLIC FINANCE

### STATE OF GOIÁS: Gross revenue – 2008 – 18 (R\$ thousand).

Year	Total	Taxes					Other Revenue
		Total	ICMS	IPVA	ITCD	Other Taxes	
2008	10,356,686	7,023,955	6,538,716	354,01	56,222	75,009	3,332,731
2009	10,685,179	7,461,040	6,810,431	437,757	62,303	150,549	3,224,139
2010	12,797,893	8,940,598	8,170,085	526,868	69,346	174,299	3,857,296
2011	17,161,476	10,808,682	9,875,178	630,034	101,597	201,873	6,352,794
2012	18,964,509	12,415,479	11,369,285	695,508	138,639	212,047	6,549,030
2013	19,883,417	13,426,642	12,137,751	796,867	159,329	332,695	6,456,774
2014	22,198,908	14,645,884	13,252,854	914,365	181,374	297,291	7,553,024
2015	22,196,570	15,398,097	13,745,217	1,063,052	301,091	288,736	6,798,474
2016	23,548,150	16,315,021	14,334,661	1,319,626	249,219	411,515	7,233,128
2017	18,005,537	17,128,187	15,022,541	1,316,301	291,818	497,527	877,35
2018	5,904,747	5,626,344	4,969,997	376,113	91,714	188,519	278,403

Source: State Treasury Secretary.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.  
2018: January to april.

ICMS – Tax on Transit of Goods and Services

IPVA – Tax on Automotive Vehicles

ITCD - Tax Transfer Cause Mortis and Donation of any goods or Rights

### STATE OF GOIÁS: ICMS - Wholesale Distributing Trading – 2015 – 18 (R\$) .

Specification	2015	2016	2017	2018
<b>ESTADO DE GOIÁS</b>	<b>13,745,216,759.11</b>	<b>14,334,660,670.02</b>	<b>15,022,541,383.57</b>	<b>4,969,997,377.05</b>
Trade and Wholesale Distributor	1,915,911,972.69	2,110,911,186.79	2,404,909,269.99	806,609,465.28
Retail Commerce	1,514,043,468.89	1,626,758,062.80	1,847,840,426.35	647,326,883.18
Mineral or fossil extraction	120,473,812.49	95,279,232.71	73,205,013.36	22,368,319.50
Industry	2,606,687,618.01	2,576,728,064.66	2,852,586,756.36	926,732,488.95
Services	275,649,510.31	293,900,806.76	320,356,670.10	108,938,543.15
Farming	216,981,107.49	230,567,526.54	218,728,260.36	67,029,160.98
Combustible	3,575,692,873.27	3,805,961,600.68	3,922,635,914.64	1,276,354,312.87
Communication	1,048,065,526.23	1,054,362,936.66	1,090,590,426.08	322,213,885.72
Electric Power	2,025,817,126.06	2,084,798,171.01	1,793,502,050.69	641,148,999.04
Outthers	445,893,743.67	455,393,081.41	498,186,595.64	151,275,318.38

Source: State Treasury Secretary.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.  
2018: January to april.



## 18 – STATE BUDGET

### STATE OF GOIAS: Budget Consolidation - 2018. (R\$ thousand)

Budgets	Treasure	Other Sources	Total	%
<b>Fiscal Budget</b>	<b>16,736,970</b>	<b>3,815,601</b>	<b>20,552,571</b>	<b>82.32</b>
Direct Administration	13,059,054	155,120	13,214,174	52.93
Indirect Administration	1,151,706	118,616	1,270,322	5.09
Special Funds	2,526,210	3,541,865	6,068,075	24.31
<b>Budget and Social Security</b>	<b>2,155,322</b>	<b>1,528,618</b>	<b>3,683,940</b>	<b>14.76</b>
Direct Administration	10,406	8,010	18,416	0.07
Indirect Administration	1180	1,265,723	1,266,903	5.07
Special Funds	2,143,736	254,885	2,398,621	9.61
<b>Investment Budget of State Enterprises</b>	<b>-</b>	<b>728,816</b>	<b>728,816</b>	<b>2.92</b>
<b>Grand Total</b>	<b>18,892,292</b>	<b>6,073,035</b>	<b>24,965,327</b>	<b>100.00</b>

Source: SEPLAN / GO / Budget Law of the State of Goiás - 2018

Compiled by: Institute Mauro Borges / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information - 2018.

### STATE OF GOIAS: Statement of Social Security Budget. revenue per organ. as the sources of funds and economic categories - 2018 (R\$ thousand).

Organs/Units	Source		Economic category		Total
	Treasure	Others	Current	Capital	
<b>Direct Administration</b>					
Secretary of Women and Social Development. the Racial Equality. the work of the Human Rights	6,306	8,01	949	13,367	14,316
Secretary of Health	4,1	-	4,1	-	4,1
<b>Indirect Administration</b>					
Care Institute of Public Servants of the State of Goiás - Ipasgo	1	1,200,664	1,166,234	35,43	1,201,664
Goiás Security - GOIASPREV	180	65,059	52,819	12,42	65,239
<b>Special Funds</b>					
Social Assistance Fund - FEAS	21,6	6,843	27,833	610	28,443
State Fund for the Rights Of The Child and Adolescent - FECAD	20	31	51	-	51
State Health Fund - FES	2,122,116	246,32	2,231,147	137,289	2,368,436
Special Fund for the Management of State Public Health School of Goiás Candido Santiago - FUNGESP	-	1,691	1,591	100	1,691
<b>Total</b>	<b>2,155,322</b>	<b>1,528,618</b>	<b>3,484,724</b>	<b>199,216</b>	<b>3,683,940</b>

Source: SEPLAN / GO / Budget Law of the State of Goiás - 2018

Compiled by: Institute Mauro Borges / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information - 2018.

**STATE OF GOIAS: Spending in 2016 and Fixed Expenses in 2017 (R\$ thousand).**

Discrimination	Expenditure in 2016	Fixed expense in 2017
<b>Current Expenditure</b>	<b>17,933,967</b>	<b>20,947,966</b>
Staff and social charges	11,835,087	13,951,453
Interest and debt service charges	927,02	841,8
Other current expenditure	5,171,860	6,154,713
<b>Capital expenditure</b>	<b>1,579,882</b>	<b>3,057,314</b>
Investment	515,931	2,100,434
Financial investments	49,74	30,378
Amortization of debt	1,014,211	926,502
<b>Contingency reserve</b>	-	<b>356,721</b>
<b>Total</b>	<b>19,513,849</b>	<b>24,362,001</b>

Source: SEPLAN / GO / Budget Law of the State of Goiás - 2018

Compiled by: Institute Mauro Borges / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information - 2018.

**STATE OF GOIAS: Evolution of General Revenue Collected - 2015 - 18 (R\$ million).**

Specification	2015	2016	2017	2018
Current revenue	20,330,091	22,008,224	23,755,776	24,191,139
Tax revenue	15,512,382	16,347,362	18,089,319	18,152,690
Taxes	15,511,110	16,261,903	18,021,357	18,117,844
Taxes free yield and patrimony	2,426,804	2,712,422	2,989,575	3,120,056
Taxes free income and earnings of any nature	1,101,475	1,192,883	1,313,191	1,457,232
Taxes without ownership of Motor Vehicles	1,029,182	1,279,342	1,313,632	1,400,180
Transfer tax	296,147	240,197	362,752	262,644
Tax without the production and circulation	13,084,306	13,549,481	15,031,782	14,997,788
Fee	1,272	85,459	67,962	34,846
Patrimony revenue	46,152	46,91	73,111	82,164
Agricultural Revenue	-	-	0	0
Revenue from services	0	0	22,967	48,77
Current transfers	4,451,549	5,026,606	5,161,343	5,387,052
Other current revenue	319,867	587,174	408,907	520,425
Capital revenue	742,277	89,058	1,815,151	112,475
Credit operations	556,308	34,406	475,089	103,578
Disposal of property	0	0	1,056,843	3,026
Other capital revenue	185,589	54,499	283,219	5,871
Deductions	-6,499,117	-7,033,418	-7,560,958	-7,613,502
Total revenue of the treasury	14,573,251	15,063,864	18,009,969	16,690,112
Total adm. direct, other powers and mp	83,94	77,819	210,59	274,218
Total revenue for autarchy and foundations	1,679,927	1,990,590	2,055,520	2,087,957
(Exclusive treasury transfers)				
Total revenue from special funds	3,602,336	4,040,194	4,085,922	5,184,224
(Exclusive treasury transfers)				
Total revenue of the companies (estimated)	849,126	863,221	668,656	728,816
(Exclusive treasury transfers)				
<b>Total general revenue</b>	<b>20,788,580</b>	<b>22,035,688</b>	<b>25,030,657</b>	<b>24,965,327</b>

Source: SEPLAN / GO / Budget Law of the State of Goiás - 2018

Compiled by: Institute Mauro Borges / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information - 2018.

2017 e 2018: estimates

**STATE OF GOIAS: Fixed expenses by function of government - 2016 - 18 (R\$ thousand).**

Budget Function	Budgeted Amount 2016	Budgeted Amount 2017	Budgeted Amount 2018
<b>Total</b>	<b>24,385,283</b>	<b>24,362,001</b>	<b>26,215,373</b>
Education	4,394,644	4,670,481	5,364,559
Health	3,107,008	3,418,266	4,411,552
Administration	2,135,687	3,109,703	3,582,793
Social Security	2,728,187	3,073,732	3,549,574
Public Security	2,477,626	3,011,546	2,389,523
Special Taxes	2,348,718	2,280,410	2,295,777
Judiciary	1,130,739	1,321,935	1,330,691
Legislative	702,228	751,139	610,198
Transport	2,295,761	689,113	480,678
Essential to Justice	374,538	483,948	479,618
Science and Technology	465,527	386,806	376,037
Contingency Reserve	879,675	356,721	373,01
Social Assistance	225,482	207,973	354,793
Agriculture	142,826	124,787	214,099
Citizenship Rights	172,953	99,949	196,721
Urbanism	485,962	90,829	46,933
Culture	70,15	67,123	37,98
Sport and Leisure	46,24	45,337	34,009
Commerce and Services	51,09	44,658	29,697
Industry	59,885	38,072	24,883
Housing	12,536	35,202	10,49
Environmental Management	28,083	15,966	9,434
Work	23,188	13,975	6,913
Sanitation	12,23	13,87	3,339
Energy	12,62	9,21	1,612
Communication	1,7	1,25	460

Source: SEPLAN / GO / SOR – Oversight of Budget and Expenses.

Compiled by: Institute Mauro Borges / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

## 19 – FINANCING AND INVESTMENTS

### STATE OF GOIÁS. Midwest and Brazil: Investments – BNDES - Outlay - 2012 – 18 (R\$ thousand).

Year	Goiás	Midwest	Brazil	Share %	
				Goiás/Midwest	Goiás/Brazil
2012	3,145,352	20,098,081	155,992,270	15.65	2.16
2013	5,085,454	20,898,732	190,419,035	24.33	2.67
2014	5,445,174	21,630,281	187,836,869	25.13	2.90
2015	3,350,910	12,905,021	135,942,045	25.96	2.46
2016	2,360,805	10,206,850	88,256,501	23.13	2.67
2017	2,085,159	8,397,910	70,750,785	24.83	2.95
2018	308,822		11,153,465	18.55	2.76

Source: Brazilian Social and Economical Development Bank.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.  
2018: January to march.

### STATE OF GOIÁS: Approved projects with incentives/PRODUZIR – 2013 – 18.

Ano	Companies	Nº of jobs	Fixed investment (R\$ thousand)
2013		108	977,103
2014		77	301,029
2015		85	254,628
2016		66	750,288
2017		69	195,321
2018		24	103,788

Source: SIC-GO / PRODUZIR.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.  
2018: January to april.

**STATE OF GOIÁS: Approved projects with incentives/PRODUZIR by activity – Position: april/2018.**

Activity	Companies	Nº of jobs	Fixed investment (R\$ thousand)
<b>Grand total</b>	<b>24</b>	<b>1,039</b>	<b>103,788</b>
Cargo road transport, except dangerous products and changes, intermunicipal, interstate and international	2	181	42,628
Wholesale trade in instruments and materials for medical, surgical, hospital and laboratory use; manufacture of pharmaceutical products; manufacture of allopathic medicinal products for human use	1	215	35,65
Manufacture of alcohol; manufacture of raw sugar; other spirits and distilled beverages	1	46	3,614
Manufacture of dairy products (milk products), road transport of cargo, except dangerous products and changes, inter-municipal, interstate and international, milk preparation.	1	24	3,173
Printing of books, magazines and other periodicals; printing security material; manufacture of paper products, paperboard, cardboard and corrugated paper for commercial and office use	1	12	2,872
Manufacture of dairy products	1	21	2,215
Manufacture of cars, vans and utility vehicles; manufacture of parts and accessories for motorcycles; manufacture of motorcycles.	1	252	2,2
Manufacture of preserved fish, crustaceans and molluscs; wholesaler of fish and seafood; general warehouses - warrant issue	1	11	2
Manufacture of beers and draft beer; wholesaler of beer; draft beer and soda; manufacture of soft drinks.	1	28	1,537
Machining, turning and welding services; retailing of hardware and tools; wholesale of hardware and tools	1	14	1,377
Recovery of materials not previously specified; recovery of plastic materials; wholesale of non-metallic scrap and waste, excluding paper and cardboard	1	21	1,308
Road transport of cargo, except dangerous products and changes, intermunicipal, interstate and international; wholesale trade in agricultural raw materials not specified elsewhere; general warehouses - warrant issue	1	30	1,24
Preparation of milk (milk preparation); dairy products manufacturing; manufacture of additives for industrial use.	1	10	1,197
Wholesale trade in food products in general, with associated fractioning and conditioning activities	1	15	600
Manufacture of canned vegetables and other vegetables, except palm	1	58	592
Manufacture of bakery products; manufacture of bakery and confectionery products with a predominance of own production, biscuits and biscuits, pasta, ready-made foods and dishes; and wholesaler of breads, cakes, biscuits and the like.	1	48	395
Manufacture of paper packaging (paper packaging, whether or not printed; manufacture of); general warehouses - warrant issue; wholesale packaging trade.	1	15	305
Manufacture of machinery and equipment for agriculture and livestock, parts and accessories, except for irrigation	1	2	270
Road transport of cargo, except dangerous products and inter-municipal, interstate and international changes;	1	12	240
Wholesale trade in drugs and drugs for human use; wholesaler of cosmetics and perfumery products; wholesaler of personal care products	1	4	200
Food industry; exercising to do so; without limitation to industry and commerce; the distribution; representation; import and export of foodstuffs.	1	10	130
Manufacture of machinery and equipment for basic and environmental sanitation, parts and accessories	1	10	45
Manufacture of rubber products not elsewhere classified	1	0	0

Source: SIC-GO / PRODUZIR.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

**STATE OF GOIÁS and Midwest: Admission programs using CFMW funds – 2017 – 2018.**

Program	Goiás				Midwest			
	Quantity		Nominal values (R\$ 1000)		Quantity		Nominal values (R\$ 1000)	
	2017	2018	2017	2018	2017	2018	2017	2018
<b>Total</b>	<b>22,188</b>	<b>6,214</b>	<b>3,148,682</b>	<b>932,152</b>	<b>48,335</b>	<b>13,133</b>	<b>8,313,728</b>	<b>2,507,364</b>
Companies	<b>4,455</b>	<b>246</b>	<b>673,493</b>	<b>65</b>	<b>10,083</b>	<b>513</b>	<b>1,949,413</b>	<b>400,908</b>
Industrial	690	36	206,654	8,349	1,362	68	490,252	20,988
Infrastructure	28	4	16,758	30,634	45	11	173,004	257,991
Tourism	189	27	27,348	2,204	532	52	74,355	5,67
Trade / Services / CT & I	3,548	179	422,732	23,813	8,144	382	1,211,802	116,259
Business transfer	<b>14</b>	<b>0</b>	<b>3,29</b>	<b>0</b>	<b>144</b>	<b>13</b>	<b>33,488</b>	<b>1,65</b>
Rural	<b>8,323</b>	<b>1,942</b>	<b>2,044,706</b>	<b>717,633</b>	<b>15,377</b>	<b>3,813</b>	<b>5,069,634</b>	<b>1,721,459</b>
Dev. Rural	8,27	1,929	1,999,261	708,312	15,176	3,757	4,894,389	1,665,067
FCO Green - Cons. Nature	52	13	45,345	9,321	165	56	161,095	56,392
FCO Green - ILPF	0	0	0	0	0	0	0	0
Retention matrices	1	0	99	0	36	0	14,149	0
Total PRONAF	<b>9,291</b>	<b>4,015</b>	<b>404,996</b>	<b>147,408</b>	<b>22,106</b>	<b>8,747</b>	<b>1,075,014</b>	<b>357,361</b>
PRONAF	8,691	3,772	392,678	142,351	20,727	8,262	1,048,586	347,186
PRONAF – RA	600	243	12,319	5,057	1,379	485	26,428	10,175
Rural – transfer	<b>105</b>	<b>11</b>	<b>22,198</b>	<b>2,11</b>	<b>625</b>	<b>47</b>	<b>186,179</b>	<b>25,986</b>

Source: Bank of Brazil / Constitutional Fund for the Midwest.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

- CT & I: Science, Technology and Innovation

- ABC-ILPF: Low Cost Carbon Farming - Mode Crop-Livestock-Forest.

2018: Position: april.

**STATE OF GOIÁS: Contracts and Financings of the Agency of Incentives and Development of Goiás – 2016 – 18.**

Specification	Amount of Contracts			Released Value (R\$ thousands)		
	2016	2017	2018	2016	2017	2018
<b>Total</b>	<b>773</b>	<b>746</b>	<b>284</b>	<b>6,284,708</b>	<b>5,055,941</b>	<b>997,744</b>
<b>Own resources for investment</b>	<b>680</b>	<b>798</b>	<b>298</b>	<b>27,814</b>	<b>30,041</b>	<b>11,666</b>
Working Capital	314	459	166	12,463	17,229	6,597
Fixed Investment	366	339	132	15,351	12,811	5,068
<b>Own resources for activity</b>	<b>680</b>	<b>707</b>	<b>271</b>	<b>27,814</b>	<b>30,041</b>	<b>11,498</b>
Trade	299	440	177	10,658	16,28	6,955
Services	185	57	19	9,038	5,416	2,001
Industry	195	208	73	2,744	7,985	2,471
Agribusiness(CRA)	1	2	2	5,375	359	71
<b>Managed Funds</b>	<b>70</b>	<b>31</b>	<b>12</b>	<b>6,248,913</b>	<b>5,024,896</b>	<b>985,241</b>
FUNMINERAL	5	0	0	596	596	596
Production Credit	0	0	0	0	0	0
Credi PAI	0	0	0	0	0	0
PRODUZIR – Inc. fiscal	65	31	12	6,248,318	5,024,300	984,645
<b>Transfer Resources</b>	<b>23</b>	<b>8</b>	<b>1</b>	<b>7,981</b>	<b>1,005</b>	<b>1,005</b>
FCO	21	8	1	6,951	1,005	1,005
BNDES	2	0	0	1,029	0	0

Source: Agency of Incentives and Development of Goiás S/A.

Compiled by: IMB / SEGPLAN-GO / Department of Systematization and Dissemination of Socioeconomic Information – 2018.

2018: Position: may.

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