

## Technical Annexes to “The Structural Transformation as a Pathway out of Poverty: Analytics, Empirics and Politics.”

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**Annex Table 1: Country names, ID numbers, and basic data**

<b>Country Name</b>	<b>Dummy Specification</b>	<b>LNGDPpc-2000 Constant US\$</b>	<b>GDPpc2000 ConstantUS\$</b>	<b>agGDPshare (LCU)</b>	<b>agEMPshare</b>
Algeria	no dummy	7.4702239	1,755	0.0825	0.2438907
Argentina	dummy_country2	8.949366	7,703	0.0468	0.0976065
Australia	dummy_country3	9.915119	20,234	0.0345	0.0457429
Austria	dummy_country4	10.0939	24,195	0.0189	0.0512684
Bangladesh	dummy_country5	5.866468	353	0.2551	0.5569448
Belgium	dummy_country6	10.01145	22,280	0.013	0.0182811
Benin	dummy_country7	5.746203	313	0.3653	0.5397445
Bolivia	dummy_country8	6.917706	1,010	0.1297	0.4415929
Brazil	dummy_country9	8.149313	3,461	0.0568	0.1668077
Burkina Faso	dummy_country10	5.438079	230	0.3387	0.9225738
Burundi	dummy_country11	4.65396	105	0.4501	0.9036108
Cameroon	dummy_country12	6.393591	598	0.4259	0.594525
Canada	dummy_country13	10.05277	23,220	0.0215	0.0235755
Central African Republic	dummy_country14	5.529429	252	0.5021	0.7271167
Chad	dummy_country15	5.129899	169	0.3835	0.7522936
Chile	dummy_country16	8.500454	4,917	0.0433	0.1577592
China	dummy_country17	6.855409	949	0.1483	0.6661344
Colombia	dummy_country18	7.595387	1,989	0.1194	0.2041276
Congo, Dem. Rep.	dummy_country19	4.454347	86	0.6257	0.6321738
Costa Rica	dummy_country20	8.308692	4,059	0.0861	0.2017435
Cote d'Ivoire	dummy_country21	6.434546	623	0.2302	0.4920734
Denmark	dummy_country22	10.29654	29,630	0.0247	0.0378194
Dominican Republic	dummy_country23	7.776535	2,384	0.1114	0.1669435
Ecuador	dummy_country24	7.166266	1,295	0.1062	0.2585921
Egypt	dummy_country25	7.325808	1,519	0.1518	0.3357177
El Salvador	dummy_country26	7.645398	2,091	0.0979	0.2905887
Ethiopia	dummy_country27	4.624973	102	0.4394	0.8239119
Finland	dummy_country28	10.0504	23,165	0.0338	0.0549577
France	dummy_country29	10.0234	22,548	0.0254	0.0334998
Germany	dummy_country30	10.04819	23,114	0.0114	0.0251302
Ghana	dummy_country31	5.525453	251	0.36	0.5686519
Greece	dummy_country32	9.23708	10,271	0.066	0.1675778
Guatemala	dummy_country33	7.45472	1,728	0.2282	0.4607985
Guinea	dummy_country34	5.910797	369	0.2238	0.8385248
Honduras	dummy_country35	6.833032	928	0.1402	0.3168521
India	dummy_country36	6.109248	450	0.2242	0.5963729
Indonesia	dummy_country37	6.684612	800	0.156	0.4836444
Iran	dummy_country38	7.369601	1,587	0.1366	0.2659308
Ireland	dummy_country39	10.1227	24,902	0.0316	0.1016109
Italy	dummy_country40	9.832528	18,630	0.0256	0.0531509
Japan	dummy_country41	10.52967	37,409	0.0139	0.0405113
Jordan	dummy_country42	7.456455	1,731	0.0202	0.1142163
Kenya	dummy_country43	6.025866	414	0.2872	0.7548963
Korea, Republic of	dummy_country44	9.295049	10,884	0.0433	0.0995371

Madagascar	dummy_country45	5.476463	239	0.2613	0.7424004
Malawi	dummy_country46	5.01728	151	0.3566	0.8295249
Malaysia	dummy_country47	8.275631	3,927	0.0881	0.1869235
Mali	dummy_country48	5.337538	208	0.387	0.8100142
Mexico	dummy_country49	8.688622	5,935	0.0378	0.2135241
Morocco	dummy_country50	7.087574	1,197	0.1383	0.3608729
Mozambique	dummy_country51	5.351858	211	0.2348	0.8130891
Nepal	dummy_country52	5.416101	225	0.3824	0.9301576
Netherlands	dummy_country53	10.05505	23,273	0.0255	0.0337094
New Zealand	dummy_country54	9.511333	13,512	0.0835	0.0902335
Nicaragua	dummy_country55	6.677083	794	0.1849	0.199899
Niger	dummy_country56	5.030438	153	0.3784	0.8774194
Nigeria	dummy_country57	5.880533	358	0.2788	0.3330769
Norway	dummy_country58	10.52312	37,165	0.0192	0.0458081
Pakistan	dummy_country59	6.274762	531	0.2435	0.4715469
Papua New Guinea	dummy_country60	6.46925	645	0.2674	0.7425388
Paraguay	dummy_country61	7.252762	1,412	0.2036	0.3428849
Peru	dummy_country62	7.623642	2,046	0.0945	0.3036976
Philippines	dummy_country63	6.909753	1,002	0.1576	0.3953481
Portugal	dummy_country64	9.250618	10,411	0.0312	0.127376
Rwanda	dummy_country65	5.420535	226	0.4141	0.9077859
Senegal	dummy_country66	6.049734	424	0.1939	0.7376226
Sierra Leone	dummy_country67	4.94876	141	0.5501	0.6220329
South Africa	dummy_country68	8.013012	3,020	0.0298	0.0956617
Spain	dummy_country69	9.570668	14,338	0.0396	0.0735205
Sri Lanka	dummy_country70	6.738153	844	0.1781	0.454901
Sudan	dummy_country71	5.916202	371	0.385	0.6106295
Sweden	dummy_country72	10.20404	27,012	0.0169	0.0315043
Switzerland	dummy_country73	10.44141	34,249	0.0155	0.0420278
Syria	dummy_country74	6.978214	1,073	0.2266	0.2797452
Tanzania	dummy_country75	5.56452	261	0.4156	0.8047912
Thailand	dummy_country76	7.599902	1,998	0.0902	0.5645619
Togo	dummy_country77	5.513429	248	0.3422	0.5973015
Tunisia	dummy_country78	7.618742	2,036	0.1236	0.2463996
Turkey	dummy_country79	7.991592	2,956	0.133	0.4625952
Uganda	dummy_country80	5.497168	244	0.3399	0.8014128
United Kingdom	dummy_country81	10.08893	24,075	0.0094	0.0178127
United States	dummy_country82	10.45158	34,599	0.0115	0.0207718
Uruguay	dummy_country83	8.730044	6,186	0.0621	0.1264138
Venezuela	dummy_country84	8.480322	4,819	0.0393	0.0810267
Zambia	dummy_country85	5.713733	303	0.1988	0.6925699
Zimbabwe	dummy_country86	6.375025	587	0.1586	0.6271541

**Annex Table 2. The share of agricultural employment in total employment (AgEmpshr)**

**Regression A-1:**  $Y$  (Agri. Employ. Share) =  $B_1 + B_2(LNGDP) + B_3 (LNGDP)^2 + e$

Source	SS	df	MS		Number of obs	2962
					<b>F (2, 2959)</b>	9855.41
<b>Model</b>	222.133303	2	111.066651		<b>Prob&gt;F</b>	0.0000
<b>Residual</b>	33.3467957	2959	0.01126962		<b>R-squared</b>	0.8695
					<b>Adj R-squared</b>	0.8694
<b>Total</b>	255.480098	2961	0.0862817		<b>Root MSE</b>	0.10616
<b>AgEMPshr</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
lngdppercapUS2000	-0.3209081	0.0127343	-25.2	0.0000	-0.3458772	-0.2959391
lngdppercap_SqUS2000	0.0102977	0.0008382	12.28	0.0000	0.0086541	0.0119413
_cons	2.226785	0.0464661	47.92	0.0000	2.135676	2.317894

**Regression A-2:**  $Y$  (Agri. Employ. Share) =  $B_1 + B_2(LNGDP) + B_3 (LNGDP)^2 + B_4$  (dummy\_year2) +  $B_5$  (dummy\_year3) +  $B_6$  (dummy\_year4) + ..... +  $B_{38}$  (dummy\_year36) +  $e$

Source	SS	df	MS		Number of Obs	2962
					<b>F (37, 2924)</b>	605.13
<b>Model</b>	225.969745	37	6.10729041		<b>Prob&gt;F</b>	0.0000
<b>Residual</b>	29.5103533	2924	0.01009246		<b>R-squared</b>	0.8845
					<b>Adj R-squared</b>	0.883
<b>Total</b>	255.480098	2961	0.0862817		<b>Root MSE</b>	0.10046
<b>AgEMPshr</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
lngdpe~2000	-0.3418526	0.0121057	-28.24	0.0000	-0.3655892	-0.31812
lngdperc~20	0.0117516	0.0007972	14.74	0.0000	0.0101885	0.013315
dummy_year2	-0.0029665	0.016297	-0.18	0.8560	-0.0349213	0.028988
dummy_year3	-0.0056231	0.016244	-0.35	0.7290	-0.037474	0.026228
dummy_year4	-0.0044196	0.0161923	-0.27	0.7850	-0.036169	0.02733
dummy_year5	-0.0038855	0.0161924	-0.24	0.8100	-0.0356352	0.027864
dummy_year6	-0.0034839	0.0161926	-0.22	0.8300	-0.035234	0.028266
dummy_year7	-0.0072951	0.0161425	-0.45	0.6510	-0.0389469	0.024357
dummy_year8	-0.0099877	0.0161429	-0.62	0.5360	-0.0416403	0.021665
dummy_year9	-0.0132058	0.0161434	-0.82	0.4130	-0.0448593	0.018448
dummy_year10	-0.0147599	0.0160941	-0.92	0.3590	-0.0463169	0.016797
dummy_year11	-0.0233999	0.0160456	-1.46	0.1450	-0.0548617	0.008062
dummy_year12	-0.024502	0.0160462	-1.53	0.1270	-0.055965	0.006961
dummy_year13	-0.0273975	0.0160467	-1.71	0.0880	-0.0588615	0.004066

dummy_year14	-0.0304434	0.0160472	-1.9	0.0580	-0.0619082	0.001022
dummy_year15	-0.0351597	0.0160475	-2.19	0.0290	-0.0666252	-0.00369
dummy_year16	-0.0409421	0.0159997	-2.56	0.0110	-0.072314	-0.00957
dummy_year17	-0.0455987	0.0159998	-2.85	0.0040	-0.0769707	-0.01423
dummy_year18	-0.051763	0.0159528	-3.24	0.0010	-0.0830429	-0.02048
dummy_year19	-0.0585215	0.0159529	-3.67	0.0000	-0.0898	-0.02724
dummy_year20	-0.062908	0.0159534	-3.94	0.0000	-0.0942	-0.03163
dummy_year21	-0.066161	0.0159538	-4.15	0.0000	-0.0974	-0.03488
dummy_year22	-0.0673868	0.0159084	-4.24	0.0000	-0.0985797	-0.03619
dummy_year23	-0.0707365	0.015909	-4.45	0.0000	-0.1019305	-0.03954
dummy_year24	-0.0714874	0.0158647	-4.51	0.0000	-0.1025946	-0.04038
dummy_year25	-0.0754603	0.0158652	-4.76	0.0000	-0.1065683	-0.04435
dummy_year26	-0.0797187	0.0158658	-5.02	0.0000	-0.1108279	-0.04861
dummy_year27	-0.0829451	0.015866	-5.23	0.0000	-0.1140548	-0.05184
dummy_year28	-0.0871719	0.0158668	-5.49	0.0000	-0.1182832	-0.05606
dummy_year29	-0.0930195	0.0158245	-5.88	0.0000	-0.1240478	-0.06199
dummy_year30	-0.0968295	0.0158262	-6.12	0.0000	-0.1278611	-0.0658
dummy_year31	-0.0975827	0.0158265	-6.17	0.0000	-0.128615	-0.06655
dummy_year32	-0.0979836	0.0158271	-6.19	0.0000	-0.1290169	-0.06695
dummy_year33	-0.0991478	0.0158286	-6.26	0.0000	-0.1301842	-0.06811
dummy_year34	-0.102224	0.015829	-6.46	0.0000	-0.1332612	-0.07119
dummy_year35	-0.1054655	0.01583	-6.66	0.0000	-0.1365046	-0.07443
dummy_year36	-0.1079399	0.0158317	-6.82	0.0000	-0.1389824	-0.0769
_cons	2.351463	0.0457377	51.41	0.0000	2.261782	2.441145

**Regression A-3:**  $Y$  (Agri. Employ. Share) =  $B_1 + B_2$  (LNGDP) +  $B_3$  (LNGDP)<sup>2</sup> +  $B_4$  (dummy\_year2) +  $B_5$  (dummy\_year3) +  $B_6$  (dummy\_year4) + ..... +  $B_{38}$  (dummy\_year36) +  $B_{39}$  (dummy\_country2) +  $B_{40}$  (dummy\_country3) + ..... +  $B_{125}$  (dummy\_country88) +  $e$

<b>Source</b>	<b>SS</b>	<b>df</b>	<b>MS</b>		<b>Number of obs</b>	2962
					<b>F (2,2959)</b>	1608.03
<b>Model</b>	251.835678	122	2.06422687		<b>Prob&gt;F</b>	0.0000
<b>Residual</b>	3.64442038	2839	0.001283699		<b>R-squared</b>	0.9857
					<b>Adj R-squared</b>	0.9851
<b>Total</b>	255.480098	2961	0.086281695		<b>Root MSE</b>	0.03583
<b>AgEMPshr</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Confid. Inter.]</b>	
lngdppc~2000	-0.1066265	0.0133658	-7.98	0.000	-0.1328341	-0.0804189
lngdpperc~20	0.0054273	0.0009211	5.89	0.000	0.0036212	0.0072333
dummy_year2	-0.0054324	0.0058125	-0.93	0.350	-0.0168296	0.0059648
dummy_year3	-0.0112881	0.0057954	-1.95	0.052	-0.0226517	0.0000754
dummy_year4	-0.015967	0.0057801	-2.76	0.006	-0.0273006	-0.0046334
dummy_year5	-0.0206928	0.0057858	-3.58	0.000	-0.0320376	-0.009348
dummy_year6	-0.0253526	0.005793	-4.38	0.000	-0.0367116	-0.0139937

dummy_year7	-0.0317914	0.005781	-5.5	0.000	-0.0431267	-0.0204561
dummy_year8	-0.0376605	0.0057898	-6.5	0.000	-0.0490131	-0.0263078
dummy_year9	-0.0436457	0.0058001	-7.52	0.000	-0.0550186	-0.0322728
dummy_year10	-0.0487109	0.005795	-8.41	0.000	-0.0600737	-0.0373481
dummy_year11	-0.054625	0.0057784	-9.45	0.000	-0.0659553	-0.0432947
dummy_year12	-0.0601443	0.0057937	-10.38	0.000	-0.0715046	-0.048784
dummy_year13	-0.0659821	0.0058045	-11.37	0.000	-0.0773635	-0.0546008
dummy_year14	-0.0718257	0.0058159	-12.35	0.000	-0.0832295	-0.0604219
dummy_year15	-0.07799	0.0058254	-13.39	0.000	-0.0894124	-0.0665676
dummy_year16	-0.0846843	0.005816	-14.56	0.000	-0.0960883	-0.0732803
dummy_year17	-0.0895688	0.0058171	-15.4	0.000	-0.100975	-0.0781625
dummy_year18	-0.0949586	0.005797	-16.38	0.000	-0.1063254	-0.0835918
dummy_year19	-0.1003135	0.0057943	-17.31	0.000	-0.1116751	-0.088952
dummy_year20	-0.1053139	0.0058022	-18.15	0.000	-0.1166908	-0.0939369
dummy_year21	-0.1100329	0.0058101	-18.94	0.000	-0.1214254	-0.0986405
dummy_year22	-0.1149405	0.0058049	-19.8	0.000	-0.1263228	-0.1035583
dummy_year23	-0.1197014	0.0058155	-20.58	0.000	-0.1311044	-0.1082984
dummy_year24	-0.1242569	0.0058158	-21.37	0.000	-0.1356606	-0.1128532
dummy_year25	-0.1290749	0.0058233	-22.17	0.000	-0.1404933	-0.1176565
dummy_year26	-0.1339603	0.0058314	-22.97	0.000	-0.1453945	-0.1225261
dummy_year27	-0.1384617	0.0058388	-23.71	0.000	-0.1499104	-0.127013
dummy_year28	-0.1432591	0.0058486	-24.49	0.000	-0.154727	-0.1317911
dummy_year29	-0.1480658	0.0058413	-25.35	0.000	-0.1595195	-0.1366122
dummy_year30	-0.1528396	0.0058577	-26.09	0.000	-0.1643255	-0.1413538
dummy_year31	-0.1568343	0.0058768	-26.69	0.000	-0.1683576	-0.145311
dummy_year32	-0.1607673	0.0058992	-27.25	0.000	-0.1723345	-0.1492002
dummy_year33	-0.1649618	0.0059268	-27.83	0.000	-0.1765832	-0.1533405
dummy_year34	-0.1692768	0.0059368	-28.51	0.000	-0.1809176	-0.157636
dummy_year35	-0.1737037	0.0059511	-29.19	0.000	-0.1853726	-0.1620348
dummy_year36	-0.1780398	0.005974	-29.8	0.000	-0.1897536	-0.166326
dummy_cou~y2	-0.2175357	0.0100168	-21.72	0.000	-0.2371767	-0.1978947
dummy_cou~y3	-0.2806953	0.0124216	-22.6	0.000	-0.3050517	-0.2563389
dummy_cou~y4	-0.2422022	0.0128382	-18.87	0.000	-0.2673752	-0.2170291
dummy_cou~y5	0.2701968	0.0104213	25.93	0.000	0.2497627	0.290631
dummy_cou~y6	-0.3121131	0.012634	-24.7	0.000	-0.3368859	-0.2873402
dummy_cou~y7	0.2449508	0.0102304	23.94	0.000	0.2248911	0.2650105
dummy_cou~y8	0.1129076	0.0086035	13.12	0.000	0.0960379	0.1297774
dummy_cou~y9	-0.0329699	0.0086225	-3.82	0.000	-0.0498769	-0.016063
dummy_cou~10	0.4649955	0.0111699	41.63	0.000	0.4430936	0.4868974
dummy_cou~11	0.4415833	0.0127031	34.76	0.000	0.4166751	0.4664916
dummy_cou~12	0.3276575	0.0090602	36.16	0.000	0.3098923	0.3454227
dummy_cou~13	-0.289351	0.0129881	-22.28	0.000	-0.3148182	-0.2638839
dummy_cou~14	0.3933152	0.0101814	38.63	0.000	0.3733515	0.413279
dummy_cou~15	0.4027538	0.0112583	35.77	0.000	0.3806784	0.4248291
dummy_cou~16	-0.158305	0.0086368	-18.33	0.000	-0.17524	-0.14137
dummy_cou~17	0.2891085	0.0106105	27.25	0.000	0.2683035	0.3099136
dummy_cou~18	-0.0265623	0.0084455	-3.15	0.002	-0.0431223	-0.0100023
dummy_cou~19	0.2527448	0.0109274	23.13	0.000	0.2313183	0.2741712

dummy_cou~20	-0.0341607	0.0086941	-3.93	0.000	-0.051208	-0.0171134
dummy_cou~21	0.2449671	0.0087793	27.9	0.000	0.2277527	0.2621815
dummy_cou~22	-0.2697636	0.014263	-18.91	0.000	-0.2977304	-0.2417967
dummy_cou~23	-0.0520249	0.0084565	-6.15	0.000	-0.0686063	-0.0354434
dummy_cou~24	0.0096401	0.0085029	1.13	0.257	-0.0070323	0.0263125
dummy_cou~25	0.1075683	0.0086647	12.41	0.000	0.0905785	0.1245581
dummy_cou~26	0.0604719	0.0084584	7.15	0.000	0.0438866	0.0770571
dummy_cou~27	0.4112568	0.0178303	23.07	0.000	0.3762951	0.4462185
dummy_cou~28	-0.220355	0.0126719	-17.39	0.000	-0.2452021	-0.195508
dummy_cou~29	-0.2592856	0.0127814	-20.29	0.000	-0.2843473	-0.234224
dummy_cou~30	-0.2753809	0.013304	-20.7	0.000	-0.3014674	-0.2492945
dummy_cou~31	0.1510654	0.0107274	14.08	0.000	0.1300311	0.1720997
dummy_cou~32	-0.0462526	0.0103567	-4.47	0.000	-0.06656	-0.0259452
dummy_cou~33	0.1655735	0.0084527	19.59	0.000	0.1489994	0.1821476
dummy_cou~34	0.4844956	0.0123321	39.29	0.000	0.4603148	0.5086764
dummy_cou~35	0.1246763	0.0086823	14.36	0.000	0.107652	0.1417005
dummy_cou~36	0.2310246	0.0104749	22.06	0.000	0.2104855	0.2515638
dummy_cou~37	0.161142	0.0095281	16.91	0.000	0.1424593	0.1798247
dummy_cou~38	-0.0095694	0.0091453	-1.05	0.295	-0.0275014	0.0083626
dummy_cou~39	-0.1598698	0.0113567	-14.08	0.000	-0.1821379	-0.1376017
dummy_cou~40	-0.219732	0.0120036	-18.31	0.000	-0.2432687	-0.1961953
dummy_cou~41	-0.22698	0.0148963	-15.24	0.000	-0.2561886	-0.1977714
dummy_cou~42	-0.1865567	0.0092313	-20.21	0.000	-0.2046574	-0.168456
dummy_cou~43	0.3900597	0.0096519	40.41	0.000	0.3711344	0.4089851
dummy_cou~44	-0.0441082	0.00908	-4.86	0.000	-0.0619123	-0.026304
dummy_cou~45	0.3662437	0.0101538	36.07	0.000	0.3463341	0.3861533
dummy_cou~46	0.4032935	0.0121809	33.11	0.000	0.3794092	0.4271778
dummy_cou~47	0.0044271	0.0084697	0.52	0.601	-0.0121802	0.0210345
dummy_cou~48	0.424649	0.0113302	37.48	0.000	0.4024327	0.4468653
dummy_cou~49	-0.0130225	0.009211	-1.41	0.158	-0.0310833	0.0050384
dummy_cou~50	0.1337405	0.0086332	15.49	0.000	0.1168125	0.1506686
dummy_cou~51	0.4034594	0.012918	31.23	0.000	0.3781298	0.4287891
dummy_cou~52	0.4706612	0.0117559	40.04	0.000	0.4476104	0.4937121
dummy_cou~53	-0.2908573	0.0128539	-22.63	0.000	-0.3160613	-0.2656534
dummy_cou~54	-0.2373436	0.0114539	-20.72	0.000	-0.2598025	-0.2148847
dummy_cou~55	-0.0180342	0.0085733	-2.1	0.036	-0.0348447	-0.0012236
dummy_cou~56	0.4547774	0.0109612	41.49	0.000	0.4332847	0.4762701
dummy_cou~57	0.0973835	0.0098402	9.9	0.000	0.0780888	0.1166783
dummy_cou~58	-0.2612756	0.0143984	-18.15	0.000	-0.2895081	-0.2330432
dummy_cou~59	0.1513196	0.0097944	15.45	0.000	0.1321149	0.1705244
dummy_cou~60	0.4067182	0.0090538	44.92	0.000	0.3889656	0.4244708
dummy_cou~61	0.047152	0.0084862	5.56	0.000	0.0305122	0.0637918
dummy_cou~62	0.0281604	0.0084786	3.32	0.001	0.0115355	0.0447853
dummy_cou~63	0.10815	0.0086836	12.45	0.000	0.0911231	0.1251768
dummy_cou~64	-0.115413	0.009808	-11.77	0.000	-0.1346445	-0.0961816
dummy_cou~65	0.4764389	0.0106861	44.58	0.000	0.4554856	0.4973922
dummy_cou~66	0.369228	0.0095305	38.74	0.000	0.3505405	0.3879155
dummy_cou~67	0.2544225	0.0104957	24.24	0.000	0.2338426	0.2750025

dummy_cou~68	-0.1692746	0.0087419	-19.36	0.000	-0.1864158	-0.1521335
dummy_cou~69	-0.1634855	0.0108885	-15.01	0.000	-0.1848355	-0.1421354
dummy_cou~70	0.0902435	0.0093403	9.66	0.000	0.071929	0.108558
dummy_cou~71	0.280667	0.0102704	27.33	0.000	0.2605287	0.3008052
dummy_cou~72	-0.2847807	0.013737	-20.73	0.000	-0.3117162	-0.2578452
dummy_cou~73	-0.2834137	0.0156089	-18.16	0.000	-0.3140196	-0.2528078
dummy_cou~74	0.0136066	0.0086958	1.56	0.118	-0.0034441	0.0306572
dummy_cou~75	0.4409401	0.0134014	32.9	0.000	0.4146626	0.4672176
dummy_cou~76	0.300851	0.0086265	34.88	0.000	0.2839362	0.3177659
dummy_cou~77	0.2434938	0.0103027	23.63	0.000	0.2232922	0.2636953
dummy_cou~78	-0.0120821	0.0084805	-1.42	0.154	-0.0287106	0.0045465
dummy_cou~79	0.2215231	0.0086825	25.51	0.000	0.2044986	0.2385477
dummy_cou~80	0.4228285	0.0127728	33.1	0.000	0.3977836	0.4478734
dummy_cou~81	-0.3207515	0.0130045	-24.66	0.000	-0.3462507	-0.2952523
dummy_cou~82	-0.3117026	0.014705	-21.2	0.000	-0.3405363	-0.282869
dummy_cou~83	-0.1947513	0.0093021	-20.94	0.000	-0.2129908	-0.1765118
dummy_cou~84	-0.1886012	0.0095639	-19.72	0.000	-0.2073541	-0.1698484
dummy_cou~85	0.3338358	0.0095203	35.07	0.000	0.3151685	0.3525032
dummy_cou~86	0.3025426	0.0090372	33.48	0.000	0.2848225	0.3202627
_cons	0.9623328	0.0518769	18.55	0.000	0.8606127	1.064053

**Regression A-4:**  $Y$  (Agri. Empl.Share) =  $B_1 + B_2$  (LNGDP) +  $B_3$  (LNGDP)<sup>2</sup> +  $B_4$  (Agr./Non-Agr.ToT) +  $B_5$  (dummy\_year2) +  $B_6$  (dummy\_year3) +  $B_7$  (dummy\_year4) + ..... +  $B_{39}$  (dummy\_year36) +  $B_{40}$  (dummy\_country2) +  $B_{41}$  (dummy\_country3) + ..... +  $B_{126}$  (dummy\_country88) +  $e$

Source	SS	df	MS		Number of obs	2711
					<b>F (121, 2589)</b>	1606.28
<b>Model</b>	227.013494	121	1.87614		<b>Prob&gt;F</b>	0.0000
<b>Residual</b>	3.02396255	2589	0.00117		<b>R-squared</b>	0.9869
					<b>Adj R-squared</b>	0.9862
<b>Total</b>	230.037456	2710	0.08488		Root MSE	0.03418
<b>AgEMPshr</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
lngdppe~2000	-0.0367663	0.014783	-2.49	0.0130	-0.0657533	-0.00778
lngdpper~20	0.0006167	0.00104	0.59	0.5530	-0.0014234	0.002657
ToT_base~100	-0.0001284	1.82E-05	-7.06	0.0000	-0.0001641	-9.3E-05
dummy_year2	-0.0067823	0.007014	-0.97	0.3340	-0.0205367	0.006972
dummy_year3	-0.0160388	0.006885	-2.33	0.0200	-0.0295394	-0.00254
dummy_year4	-0.0214866	0.00683	-3.15	0.0020	-0.0348785	-0.00809
dummy_year5	-0.0270769	0.006807	-3.98	0.0000	-0.040425	-0.01373
dummy_year6	-0.0355352	0.00662	-5.37	0.0000	-0.0485157	-0.02255
dummy_year7	-0.0497647	0.006402	-7.77	0.0000	-0.0623179	-0.03721
dummy_year8	-0.0543286	0.006404	-8.48	0.0000	-0.0668863	-0.04177
dummy_year9	-0.0594648	0.00641	-9.28	0.0000	-0.072034	-0.0469

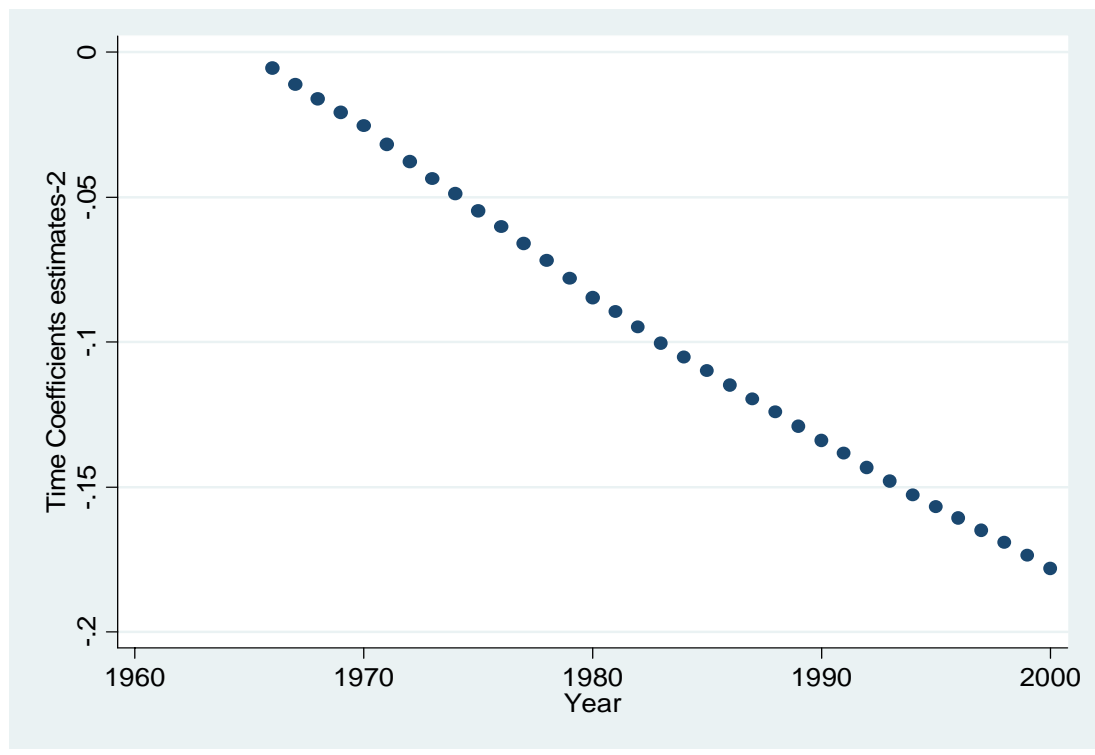


dummy_year10	-0.0657364	0.006403	-10.27	0.0000	-0.0782922	-0.05318
dummy_year11	-0.0720897	0.006389	-11.28	0.0000	-0.0846173	-0.05956
dummy_year12	-0.077284	0.006401	-12.07	0.0000	-0.0898356	-0.06473
dummy_year13	-0.0828538	0.006397	-12.95	0.0000	-0.0953971	-0.07031
dummy_year14	-0.0899638	0.006405	-14.05	0.0000	-0.102523	-0.0774
dummy_year15	-0.0962337	0.006411	-15.01	0.0000	-0.1088053	-0.08366
dummy_year16	-0.1043679	0.006438	-16.21	0.0000	-0.1169929	-0.09174
dummy_year17	-0.1098539	0.006442	-17.05	0.0000	-0.1224863	-0.09722
dummy_year18	-0.1158153	0.006428	-18.02	0.0000	-0.12842	-0.10321
dummy_year19	-0.1209758	0.006426	-18.83	0.0000	-0.1335756	-0.10838
dummy_year20	-0.1265455	0.006417	-19.72	0.0000	-0.1391292	-0.11396
dummy_year21	-0.1314602	0.006426	-20.46	0.0000	-0.1440605	-0.11886
dummy_year22	-0.136364	0.006404	-21.29	0.0000	-0.1489223	-0.12381
dummy_year23	-0.141055	0.006411	-22	0.0000	-0.153627	-0.12848
dummy_year24	-0.1458816	0.006442	-22.65	0.0000	-0.1585136	-0.13325
dummy_year25	-0.1511115	0.00645	-23.43	0.0000	-0.1637599	-0.13846
dummy_year26	-0.1568497	0.00644	-24.35	0.0000	-0.1694785	-0.14422
dummy_year27	-0.161689	0.006469	-25	0.0000	-0.174373	-0.14901
dummy_year28	-0.1663686	0.006479	-25.68	0.0000	-0.1790736	-0.15366
dummy_year29	-0.1712626	0.006459	-26.52	0.0000	-0.1839277	-0.1586
dummy_year30	-0.1759868	0.006476	-27.18	0.0000	-0.1886848	-0.16329
dummy_year31	-0.1798534	0.006492	-27.7	0.0000	-0.192584	-0.16712
dummy_year32	-0.1838454	0.0065	-28.29	0.0000	-0.1965904	-0.1711
dummy_year33	-0.1878556	0.006525	-28.79	0.0000	-0.2006507	-0.17506
dummy_year34	-0.1923455	0.006537	-29.42	0.0000	-0.2051643	-0.17953
dummy_year35	-0.1974049	0.006564	-30.07	0.0000	-0.2102764	-0.18453
dummy_year36	-0.2019267	0.006591	-30.64	0.0000	-0.21485	-0.189
dummy_cou~y2	-0.2016593	0.010005	-20.16	0.0000	-0.2212779	-0.18204
dummy_cou~y3	-0.2403618	0.013297	-18.08	0.0000	-0.2664364	-0.21429
dummy_cou~y4	-0.2019371	0.014067	-14.36	0.0000	-0.2295213	-0.17435
dummy_cou~y5	0.2835254	0.010142	27.96	0.0000	0.2636379	0.303413
dummy_cou~y6	-0.2645721	0.013734	-19.26	0.0000	-0.2915036	-0.23764
dummy_cou~y7	0.24715	0.010263	24.08	0.0000	0.2270251	0.267275
dummy_cou~y8	0.120855	0.00858	14.09	0.0000	0.1040305	0.13768
dummy_cou~y9	-0.0271807	0.008286	-3.28	0.0010	-0.0434281	-0.01093
dummy_cou~10	0.4927087	0.011143	44.22	0.0000	0.4708584	0.514559
dummy_cou~11	0.4850666	0.012709	38.17	0.0000	0.4601451	0.509988
dummy_cou~12	0.3232179	0.008769	36.86	0.0000	0.3060227	0.340413
dummy_cou~13	-0.2497175	0.01402	-17.81	0.0000	-0.2772098	-0.22223
dummy_cou~14	0.3989695	0.009881	40.38	0.0000	0.3795947	0.418344

dummy_cou~15	0.4178755	0.011135	37.53	0.0000	0.3960412	0.43971
dummy_cou~16	-0.1622276	0.008321	-19.5	0.0000	-0.1785448	-0.14591
dummy_cou~17	0.2965991	0.010327	28.72	0.0000	0.2763487	0.31685
dummy_cou~18	-0.0313228	0.008085	-3.87	0.0000	-0.0471759	-0.01547
dummy_cou~19	0.2656326	0.010923	24.32	0.0000	0.2442139	0.287051
dummy_cou~20	-0.0245338	0.00842	-2.91	0.0040	-0.0410436	-0.00802
dummy_cou~21	0.2469721	0.008421	29.33	0.0000	0.2304604	0.263484
dummy_cou~22	-0.2224967	0.015383	-14.46	0.0000	-0.2526608	-0.19233
dummy_cou~23	-0.0570242	0.0081	-7.04	0.0000	-0.072908	-0.04114
dummy_cou~24	0.0060502	0.008136	0.74	0.4570	-0.0099031	0.022003
dummy_cou~25	0.1019306	0.008346	12.21	0.0000	0.0855659	0.118295
dummy_cou~26	0.0759828	0.008357	9.09	0.0000	0.0595955	0.09237
dummy_cou~27	0.4459257	0.017428	25.59	0.0000	0.4117521	0.480099
dummy_cou~28	-0.1937442	0.013194	-14.68	0.0000	-0.2196156	-0.16787
dummy_cou~29	-0.2255487	0.013855	-16.28	0.0000	-0.2527169	-0.19838
dummy_cou~30	-0.2450971	0.013904	-17.63	0.0000	-0.2723608	-0.21783
dummy_cou~31	0.1638349	0.010443	15.69	0.0000	0.1433578	0.184312
dummy_cou~32	-0.0335958	0.010372	-3.24	0.0010	-0.0539338	-0.01326
dummy_cou~33	0.1599311	0.008102	19.74	0.0000	0.1440437	0.175818
dummy_cou~34	0.4938032	0.011908	41.47	0.0000	0.4704522	0.517154
dummy_cou~35	0.1270299	0.00832	15.27	0.0000	0.110715	0.143345
dummy_cou~36	0.238952	0.010179	23.47	0.0000	0.2189918	0.258912
dummy_cou~37	0.1666126	0.009251	18.01	0.0000	0.1484725	0.184753
dummy_cou~38	-0.004788	0.008927	-0.54	0.5920	-0.0222934	0.012717
dummy_cou~39	(dropped)					
dummy_cou~40	-0.1932071	0.01286	-15.02	0.0000	-0.2184239	-0.16799
dummy_cou~41	-0.1907799	0.015842	-12.04	0.0000	-0.2218447	-0.15972
dummy_cou~42	-0.1739002	0.008926	-19.48	0.0000	-0.1914037	-0.1564
dummy_cou~43	0.3906644	0.009353	41.77	0.0000	0.3723237	0.409005
dummy_cou~44	-0.0392047	0.008828	-4.44	0.0000	-0.0565148	-0.02189
dummy_cou~45	0.3815466	0.010261	37.19	0.0000	0.3614266	0.401667
dummy_cou~46	0.4348965	0.012097	35.95	0.0000	0.4111758	0.458617
dummy_cou~47	-0.0102025	0.008445	-1.21	0.2270	-0.0267623	0.006357
dummy_cou~48	0.4443632	0.011088	40.08	0.0000	0.4226219	0.466105
dummy_cou~49	-0.003662	0.008996	-0.41	0.6840	-0.021302	0.013978
dummy_cou~50	0.1257995	0.008348	15.07	0.0000	0.1094308	0.142168
dummy_cou~51	0.4363263	0.013213	33.02	0.0000	0.4104177	0.462235
dummy_cou~52	0.4900718	0.011512	42.57	0.0000	0.4674988	0.512645
dummy_cou~53	-0.2433191	0.013948	-17.45	0.0000	-0.270669	-0.21597
dummy_cou~54	-0.1912504	0.01237	-15.46	0.0000	-0.2155061	-0.16699

dummy_cou~55	-0.0146525	0.008207	-1.79	0.0740	-0.0307459	0.001441
dummy_cou~56	0.474163	0.010734	44.17	0.0000	0.4531151	0.495211
dummy_cou~57	0.1045229	0.009526	10.97	0.0000	0.0858429	0.123203
dummy_cou~58	-0.2147576	0.015951	-13.46	0.0000	-0.2460359	-0.18348
dummy_cou~59	0.1546423	0.009485	16.3	0.0000	0.1360441	0.17324
dummy_cou~60	0.4093826	0.00871	47	0.0000	0.3923028	0.426462
dummy_cou~61	0.0486575	0.008104	6	0.0000	0.0327663	0.064549
dummy_cou~62	0.0309573	0.008494	3.64	0.0000	0.0143019	0.047613
dummy_cou~63	0.1083303	0.008318	13.02	0.0000	0.0920204	0.12464
dummy_cou~64	-0.0889681	0.010617	-8.38	0.0000	-0.1097876	-0.06815
dummy_cou~65	0.4981199	0.010521	47.34	0.0000	0.4774893	0.518751
dummy_cou~66	0.37079	0.009216	40.24	0.0000	0.3527195	0.388861
dummy_cou~67	(dropped)					
dummy_cou~68	-0.1611982	0.008447	-19.08	0.0000	-0.1777622	-0.14463
dummy_cou~69	-0.1495149	0.011576	-12.92	0.0000	-0.1722136	-0.12682
dummy_cou~70	0.0895092	0.009031	9.91	0.0000	0.0718015	0.107217
dummy_cou~71	0.2844092	0.010399	27.35	0.0000	0.2640176	0.304801
dummy_cou~72	-0.2367117	0.014954	-15.83	0.0000	-0.266034	-0.20739
dummy_cou~73	-0.1872612	0.019168	-9.77	0.0000	-0.2248474	-0.14968
dummy_cou~74	0.0097698	0.008355	1.17	0.2420	-0.0066136	0.026153
dummy_cou~75	0.4567152	0.013611	33.56	0.0000	0.4300259	0.483404
dummy_cou~76	0.2998647	0.008257	36.32	0.0000	0.2836736	0.316056
dummy_cou~77	0.2544478	0.010008	25.42	0.0000	0.2348236	0.274072
dummy_cou~78	-0.0169211	0.008125	-2.08	0.0370	-0.0328535	-0.00099
dummy_cou~79	0.2195615	0.008312	26.41	0.0000	0.2032623	0.235861
dummy_cou~80	0.443968	0.012456	35.64	0.0000	0.4195425	0.468394
dummy_cou~81	-0.2694549	0.0141	-19.11	0.0000	-0.2971028	-0.24181
dummy_cou~82	-0.2459372	0.016328	-15.06	0.0000	-0.2779541	-0.21392
dummy_cou~83	-0.1810644	0.009162	-19.76	0.0000	-0.1990294	-0.1631
dummy_cou~84	-0.1791908	0.00941	-19.04	0.0000	-0.1976421	-0.16074
dummy_cou~85	0.3356006	0.009203	36.47	0.0000	0.3175543	0.353647
dummy_cou~86	0.3072558	0.008935	34.39	0.0000	0.2897344	0.324777
_cons	0.7452994	0.055065	13.53	0.0000	0.6373228	0.853276

**Figure A-1: The Graph of the Time Dummy Coefficients for the regression function:**  
 $Y$  (Agri. Employ. Share) =  $B_1 + B_2(\text{LNGDP}) + B_3(\text{LNGDP})^2 + B_4(\text{dummy\_year2}) + B_5(\text{dummy\_year3}) + B_6(\text{dummy\_year4}) + \dots + B_{38}(\text{dummy\_year36}) + B_{39}(\text{dummy\_country2}) + B_{40}(\text{dummy\_country3}) + \dots + B_{125}(\text{dummy\_country88}) + e$



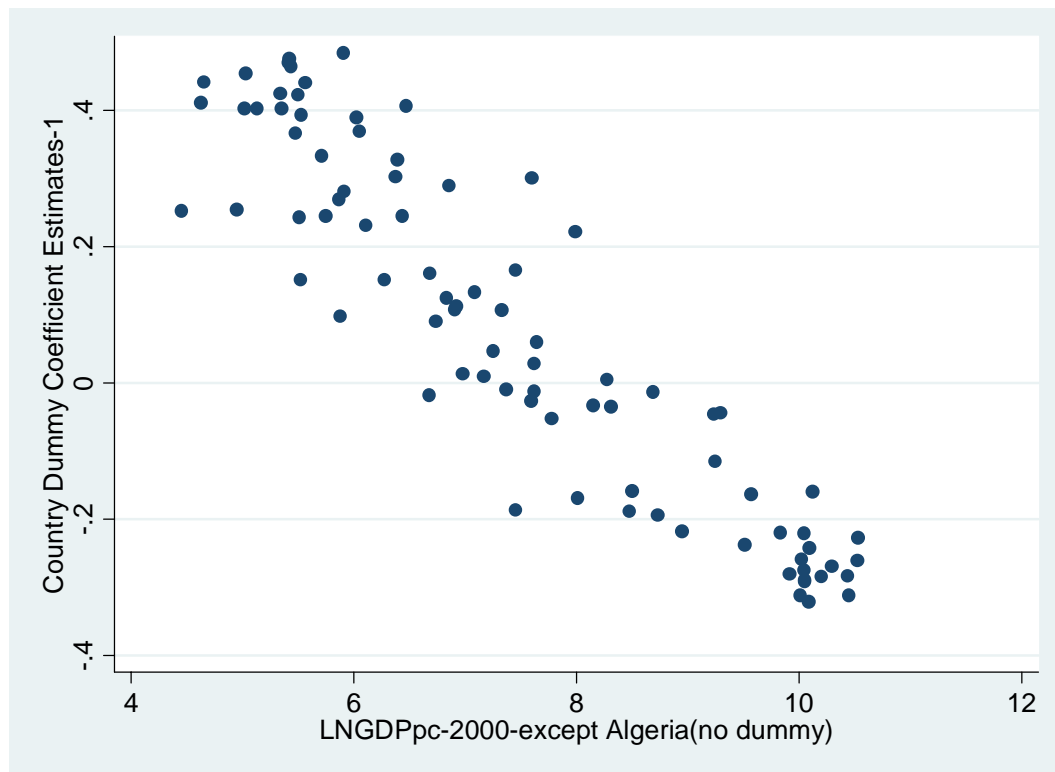
**Regression A-5: The Regression Results for the Time Dummy Coefficient Estimates:**

$Y$  (Time coefficient Estimates-2) =  $a + b*\text{new\_year} + c*(\text{new\_yearsquared}) + e$ .

Source	SS	df	MS		Number of obs	35
					<b>F (2, 32)</b>	42462.61
<b>Model</b>	0.095214466	2	0.47607233		<b>Prob &gt; F</b>	0
<b>Residual</b>	0.000035877	32	0.00000112		<b>R-squared</b>	0.9996
					<b>Adj R-squared</b>	0.9996
<b>Total</b>	0.095250343	34	0.002801481		<b>Root MSE</b>	0.00106
<b>Timecoeffi.estimates2</b>	<b>Coef.</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt;t</b>	<b>[95% Conf. Interval]</b>	
new_year	-0.010043	0.0003265	-30.76	0	-0.0107081	-0.00938
new_yearsquared	0.0000294	0.00000196	14.98	0	0.0000254	0.000033
_cons	0.5317022	0.0134132	39.64	0	0.5043805	0.559024

**Figure A-2: The Graph of the Country Dummy Coefficients plotted against LNGDPpc2000 for the regression function:**

$$Y (\text{Agri. Employ. Share}) = B_1 + B_2 (\text{LNGDP}) + B_3 (\text{LNGDP})^2 + B_4 (\text{dummy\_year2}) + B_5 (\text{dummy\_year3}) + B_6 (\text{dummy\_year4}) + \dots + B_{38} (\text{dummy\_year36}) + B_{39} (\text{dummy\_country2}) + B_{40} (\text{dummy\_country3}) + \dots + B_{125} (\text{dummy\_country88}) + e$$



**Regression A-6: The Regression Results for the Country Dummy Coefficient Estimates:**

$$Y (\text{country dummy coefficients}) = a + b * (\text{LNGDPpc2000}) + e$$

Source	SS	df	MS		Number of obs	85
					<b>F(1, 83)</b>	463.51
<b>Model</b>	4.68671918	1	4.68671918		<b>Prob &gt; F</b>	0.0000
<b>Residual</b>	0.839239156	83	0.010111315		<b>R-squared</b>	0.8481
					<b>Adj R-squared</b>	0.8463
<b>Total</b>	5.52595834	84	0.065785218		<b>Root MSE</b>	0.10056
<b>Countrydumcoeffi</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt;t</b>	<b>[95% Conf. Interval]</b>	
lngdppc2000	-0.1300987	0.0060429	-21.53	0.000	-0.1421177	-0.11808
_cons	1.048155	0.046398	22.59	0.000	0.9558714	1.140439

**Annex Table 3: The share of agriculture in total GDP (AgGDPshr)**

**Regression B-1:**  $Y (\text{Agri.GDPshare}_{lcu}) = B_1 + B_2 (\text{LNGDP}) + B_3 (\text{LNGDP})^2 + e$

Source	SS	df	MS		Number of Obs	2809
					F (2, 2806)	4553.74
<b>Model</b>	49.9474416	2	24.9737208		Prob>ItI	0.0000
<b>Residual</b>	15.3887142	2806	0.005484217		R-squared	0.7645
					Adj. R-squared	0.7643
<b>Total</b>	65.3361558	2808	0.023267862		Root MSE	0.07406
AgGDPshr	Coefficient	Std. Error	t-statistics	P>ItI	[95% Conf. Interval]	
lngdppercapUS2000	-0.2732819	0.0089835	-30.42	0.0000	-0.2908968	-0.2556671
lngdppercapsqUS2000	0.0128713	0.0005934	21.69	0.0000	0.0117078	0.0140348
_cons	1.485149	0.0326772	45.45	0.0000	1.421075	1.549223

**Regression B-2:**  $Y (\text{Agri. GDP Share} - lcu) = B_1 + B_2 (\text{LNGDP}) + B_3 (\text{LNGDP})^2 + B_4 (\text{dummy\_year2}) + B_5 (\text{dummy\_year3}) + B_6 (\text{dummy\_year4}) + \dots + B_{38} (\text{dummy\_year36}) + e$

Source	SS	df	MS		Number of Obs	2809
					F (37, 2771)	269.29
<b>Model</b>	51.1196017	37	1.38161086		Prob>F	0.0000
<b>Residual</b>	14.2165542	2771	0.005130478		R-squared	0.7824
					Adj R-squared	0.7795
<b>Total</b>	65.3361558	2808	0.023267862		Root MSE	0.07163
AgGDPshr	Coefficient	Std. Error	t-statistics	P>ItI	[95% Conf. Interval]	
lngdpe~2000	-0.2864913	0.0087408	-32.78	0.0000	-0.3036303	-0.2693522
lngdperc~20	0.0138345	0.000578	23.94	0.0000	0.0127013	0.0149678
dummy_year2	-0.007889	0.0135386	-0.58	0.5600	-0.0344357	0.0186576
dummy_year3	-0.0093971	0.0134812	-0.7	0.4860	-0.0358313	0.017037
dummy_year4	-0.0109264	0.0134255	-0.81	0.4160	-0.0372514	0.0153986
dummy_year5	-0.0141535	0.0134256	-1.05	0.2920	-0.0404787	0.0121718
dummy_year6	-0.0183705	0.0132191	-1.39	0.1650	-0.0442908	0.0075499
dummy_year7	-0.0213289	0.0126923	-1.68	0.0930	-0.0462163	0.0035585
dummy_year8	-0.0182816	0.0126934	-1.44	0.1500	-0.0431711	0.0066079
dummy_year9	-0.018244	0.0126946	-1.44	0.1510	-0.0431358	0.0066478
dummy_year10	-0.012929	0.0126607	-1.02	0.3070	-0.0377544	0.0118964
dummy_year11	-0.0265327	0.0126268	-2.1	0.0360	-0.0512916	-0.0017737
dummy_year12	-0.0245118	0.0125954	-1.95	0.0520	-0.0492091	0.0001855

dummy_year13	-0.0213794	0.0125963	-1.7	0.0900	-0.0460784	0.0033197
dummy_year14	-0.0282868	0.0125972	-2.25	0.0250	-0.0529877	-0.0035859
dummy_year15	-0.0312301	0.0125979	-2.48	0.0130	-0.0559324	-0.0065278
dummy_year16	-0.0448242	0.0125973	-3.56	0.0000	-0.0695252	-0.0201233
dummy_year17	-0.0469884	0.0125641	-3.74	0.0000	-0.0716245	-0.0223524
dummy_year18	-0.0493357	0.0125315	-3.94	0.0000	-0.0739078	-0.0247636
dummy_year19	-0.0487484	0.0125316	-3.89	0.0000	-0.0733207	-0.0241761
dummy_year20	-0.0565877	0.012501	-4.53	0.0000	-0.0810998	-0.0320756
dummy_year21	-0.0548176	0.0125016	-4.38	0.0000	-0.0793309	-0.0303042
dummy_year22	-0.0508929	0.0124416	-4.09	0.0000	-0.0752886	-0.0264972
dummy_year23	-0.0533904	0.0124424	-4.29	0.0000	-0.0777877	-0.0289932
dummy_year24	-0.0511096	0.0124734	-4.1	0.0000	-0.0755678	-0.0266515
dummy_year25	-0.0560161	0.012474	-4.49	0.0000	-0.0804754	-0.0315567
dummy_year26	-0.0594669	0.0124182	-4.79	0.0000	-0.0838167	-0.035117
dummy_year27	-0.0594405	0.0124187	-4.79	0.0000	-0.0837914	-0.0350896
dummy_year28	-0.0635027	0.0124199	-5.11	0.0000	-0.087856	-0.0391495
dummy_year29	-0.0632499	0.0124204	-5.09	0.0000	-0.087604	-0.0388957
dummy_year30	-0.0689357	0.0124222	-5.55	0.0000	-0.0932934	-0.044578
dummy_year31	-0.0668683	0.0124232	-5.38	0.0000	-0.091228	-0.0425087
dummy_year32	-0.062196	0.0123952	-5.02	0.0000	-0.0865006	-0.0378913
dummy_year33	-0.062457	0.0123971	-5.04	0.0000	-0.0867655	-0.0381485
dummy_year34	-0.0619444	0.0123977	-5	0.0000	-0.0862541	-0.0376347
dummy_year35	-0.0663228	0.0123989	-5.35	0.0000	-0.0906348	-0.0420108
dummy_year36	-0.0717193	0.0124008	-5.78	0.0000	-0.0960349	-0.0474036
_cons	1.571065	0.033308	47.17	0.0000	1.505754	1.636376

**Regression B-3:**  $Y (\text{Agri. GDP Share-lcu}) = B_1 + B_2 (\text{LNGDP}) + B_3 (\text{LNGDP})^2 + B_4 (\text{dummy\_year2}) + B_5 (\text{dummy\_year3}) + B_6 (\text{dummy\_year4}) + \dots + B_{36} (\text{dummy\_year36}) + B_{37} (\text{dummy\_country2}) + B_{38} (\text{dummy\_country3}) + \dots + B_{125} (\text{dummy\_country88}) + e$

<b>Source</b>	<b>SS</b>	<b>df</b>	<b>MS</b>		<b>Number of obs</b>	2809
					<b>F(122, 2686)</b>	227.93
<b>Model</b>	59.5811072	122	0.488369731		<b>Prob&gt;F</b>	0.0000
<b>Residual</b>	5.7550486	2686	0.002142609		<b>R-squared</b>	0.9119
					<b>Adj R-squared</b>	0.9079
<b>Total</b>	65.3361558	2808	0.023267862		<b>Root MSE</b>	0.04629
<b>AgGDPshr</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
lngdppe~2000	-0.292274	0.019132	-15.28	0.0000	-0.3297889	-0.2547591
lngdpperc~20	0.0142423	0.0013345	10.67	0.0000	0.0116255	0.0168591

dummy_year2	-0.0065353	0.0087519	-0.75	0.4550	-0.0236964	0.0106258
dummy_year3	-0.0092382	0.0087166	-1.06	0.2890	-0.0263303	0.0078538
dummy_year4	-0.0122453	0.0086838	-1.41	0.1590	-0.0292729	0.0047824
dummy_year5	-0.0154643	0.0086896	-1.78	0.0750	-0.0325032	0.0015747
dummy_year6	-0.0196685	0.0085685	-2.3	0.0220	-0.03647	-0.0028669
dummy_year7	-0.0227279	0.0082415	-2.76	0.0060	-0.0388883	-0.0065676
dummy_year8	-0.0197041	0.0082451	-2.39	0.0170	-0.0358714	-0.0035367
dummy_year9	-0.019697	0.0082489	-2.39	0.0170	-0.0358719	-0.0035222
dummy_year10	-0.0145102	0.0082399	-1.76	0.0780	-0.0306675	0.001647
dummy_year11	-0.0268343	0.0082201	-3.26	0.0010	-0.0429525	-0.010716
dummy_year12	-0.0242496	0.0082151	-2.95	0.0030	-0.0403581	-0.008141
dummy_year13	-0.0211212	0.0082266	-2.57	0.0100	-0.0372522	-0.0049902
dummy_year14	-0.028035	0.0082392	-3.4	0.0010	-0.0441908	-0.0118791
dummy_year15	-0.0309979	0.0082466	-3.76	0.0000	-0.0471681	-0.0148276
dummy_year16	-0.0441857	0.0082532	-5.35	0.0000	-0.0603691	-0.0280024
dummy_year17	-0.0463378	0.0082358	-5.63	0.0000	-0.0624869	-0.0301887
dummy_year18	-0.0496773	0.0082114	-6.05	0.0000	-0.0657787	-0.033576
dummy_year19	-0.0491018	0.0082075	-5.98	0.0000	-0.0651954	-0.0330081
dummy_year20	-0.0566595	0.0081973	-6.91	0.0000	-0.0727331	-0.0405859
dummy_year21	-0.0549004	0.0082038	-6.69	0.0000	-0.0709869	-0.038814
dummy_year22	-0.0496429	0.0081745	-6.07	0.0000	-0.065672	-0.0336139
dummy_year23	-0.0521541	0.0081849	-6.37	0.0000	-0.0682035	-0.0361047
dummy_year24	-0.0498746	0.0082214	-6.07	0.0000	-0.0659956	-0.0337536
dummy_year25	-0.0547939	0.0082273	-6.66	0.0000	-0.0709264	-0.0386614
dummy_year26	-0.0592063	0.0082027	-7.22	0.0000	-0.0752906	-0.0431221
dummy_year27	-0.0591875	0.0082101	-7.21	0.0000	-0.0752862	-0.0430888
dummy_year28	-0.0632738	0.0082176	-7.7	0.0000	-0.0793874	-0.0471603
dummy_year29	-0.0630286	0.0082229	-7.67	0.0000	-0.0791525	-0.0469048
dummy_year30	-0.0687451	0.0082385	-8.34	0.0000	-0.0848995	-0.0525906
dummy_year31	-0.0666842	0.0082614	-8.07	0.0000	-0.0828836	-0.0504848
dummy_year32	-0.0620128	0.0082673	-7.5	0.0000	-0.0782238	-0.0458018
dummy_year33	-0.062298	0.0082983	-7.51	0.0000	-0.0785698	-0.0460263
dummy_year34	-0.0617914	0.00831	-7.44	0.0000	-0.078086	-0.0454968
dummy_year35	-0.0661857	0.0083257	-7.95	0.0000	-0.0825111	-0.0498603
dummy_year36	-0.0716065	0.0083512	-8.57	0.0000	-0.0879819	-0.0552311
dummy_cou~y2	0.0511019	0.0132994	3.84	0.0000	0.0250238	0.07718
dummy_cou~y3	0.0704304	0.0175081	4.02	0.0000	0.0360996	0.1047612
dummy_cou~y4	0.0637887	0.0183724	3.47	0.0010	0.0277631	0.0998142
dummy_cou~y5	0.1025701	0.0136938	7.49	0.0000	0.0757186	0.1294217
dummy_cou~y6	0.0464174	0.0178887	2.59	0.0100	0.0113404	0.0814944
dummy_cou~y7	0.0761489	0.0134266	5.67	0.0000	0.0498213	0.1024764



dummy_cou~y8	0.0343154	0.0116089	2.96	0.0030	0.0115522	0.0570787
dummy_cou~y9	0.0267506	0.0123933	2.16	0.0310	0.0024492	0.051052
dummy_cou~10	-0.0257426	0.0147423	-1.75	0.0810	-0.0546501	0.0031649
dummy_cou~11	0.1398465	0.0171084	8.17	0.0000	0.1062995	0.1733935
dummy_cou~12	0.1101085	0.0117867	9.34	0.0000	0.0869966	0.1332204
dummy_cou~13	0.0537513	0.0178212	3.02	0.0030	0.0188066	0.088696
dummy_cou~14	0.1307169	0.0133582	9.79	0.0000	0.1045236	0.1569103
dummy_cou~15	0.0251364	0.0148664	1.69	0.0910	-0.0040144	0.0542872
dummy_cou~16	0.0152935	0.0111983	1.37	0.1720	-0.0066647	0.0372516
dummy_cou~17	-0.0171346	0.013962	-1.23	0.2200	-0.0445119	0.0102427
dummy_cou~18	0.0989979	0.0109112	9.07	0.0000	0.0776028	0.120393
dummy_cou~19	0.0464046	0.0179876	2.58	0.0100	0.0111336	0.0816756
dummy_cou~20	0.1280891	0.0112836	11.35	0.0000	0.1059636	0.1502145
dummy_cou~21	0.1195736	0.0113898	10.5	0.0000	0.0972399	0.1419073
dummy_cou~22	0.0669918	0.0198356	3.38	0.0010	0.0280973	0.1058864
dummy_cou~23	0.0630038	0.010927	5.77	0.0000	0.0415777	0.0844299
dummy_cou~24	0.0494795	0.0109945	4.5	0.0000	0.0279209	0.0710381
dummy_cou~25	0.0559928	0.0112258	4.99	0.0000	0.0339807	0.0780048
dummy_cou~26	0.195533	0.0109302	17.89	0.0000	0.1741006	0.2169654
dummy_cou~27	0.0680222	0.0196782	3.46	0.0010	0.0294363	0.1066081
dummy_cou~28	0.0871184	0.0173437	5.02	0.0000	0.05311	0.1211269
dummy_cou~29	0.0636518	0.0182013	3.5	0.0000	0.0279619	0.0993417
dummy_cou~30	0.0414909	0.0182839	2.27	0.0230	0.005639	0.0773428
dummy_cou~31	0.1579599	0.0141223	11.19	0.0000	0.1302682	0.1856516
dummy_cou~32	0.1160191	0.0138202	8.39	0.0000	0.0889199	0.1431184
dummy_cou~33	0.1540456	0.0109218	14.1	0.0000	0.1326297	0.1754615
dummy_cou~34	-0.0108524	0.0161026	-0.67	0.5000	-0.0424271	0.0207223
dummy_cou~35	0.0774264	0.0112522	6.88	0.0000	0.0553625	0.0994904
dummy_cou~36	0.0410121	0.0137689	2.98	0.0030	0.0140133	0.0680109
dummy_cou~37	0.0493463	0.0124424	3.97	0.0000	0.0249488	0.0737439
dummy_cou~38	0.0835741	0.0118179	7.07	0.0000	0.060401	0.1067471
dummy_cou~39	0.1174867	0.0161287	7.28	0.0000	0.0858608	0.1491126
dummy_cou~40	0.0668512	0.0169261	3.95	0.0000	0.0336617	0.1000407
dummy_cou~41	0.0603164	0.0207018	2.91	0.0040	0.0197233	0.1009094
dummy_cou~42	-0.0259556	0.0119279	-2.18	0.0300	-0.0493444	-0.0025667
dummy_cou~43	0.0519129	0.0126172	4.11	0.0000	0.0271725	0.0766533
dummy_cou~44	0.1206241	0.0118809	10.15	0.0000	0.0973275	0.1439207
dummy_cou~45	-0.003265	0.0134191	-0.24	0.8080	-0.0295778	0.0230478
dummy_cou~46	0.0037376	0.0161623	0.23	0.8170	-0.0279542	0.0354295
dummy_cou~47	0.1270476	0.0109481	11.6	0.0000	0.10558	0.1485152
dummy_cou~48	0.1382309	0.0149576	9.24	0.0000	0.1089014	0.1675605

dummy_cou~49	0.0586626	0.012069	4.86	0.0000	0.0349971	0.082328
dummy_cou~50	0.0333284	0.0111818	2.98	0.0030	0.0114027	0.0552541
dummy_cou~51	0.0072173	0.0170651	0.42	0.6720	-0.0262448	0.0406793
dummy_cou~52	0.1826548	0.015565	11.73	0.0000	0.1521342	0.2131753
dummy_cou~53	0.062192	0.0182411	3.41	0.0010	0.026424	0.09796
dummy_cou~54	0.0990095	0.0159106	6.22	0.0000	0.0678113	0.1302078
dummy_cou~55	0.0531422	0.0110953	4.79	0.0000	0.031386	0.0748984
dummy_cou~56	0.1584411	0.0144502	10.96	0.0000	0.1301065	0.1867758
dummy_cou~57	0.0879817	0.0128808	6.83	0.0000	0.0627243	0.113239
dummy_cou~58	0.0599666	0.0208332	2.88	0.0040	0.0191159	0.1008172
dummy_cou~59	0.026763	0.0128163	2.09	0.0370	0.0016321	0.0518939
dummy_cou~60	0.1302265	0.0117781	11.06	0.0000	0.1071314	0.1533215
dummy_cou~61	0.1752427	0.0109702	15.97	0.0000	0.1537317	0.1967537
dummy_cou~62	0.041541	0.0114933	3.61	0.0000	0.0190045	0.0640776
dummy_cou~63	0.0931841	0.0112541	8.28	0.0000	0.0711165	0.1152516
dummy_cou~64	0.1158768	0.0137126	8.45	0.0000	0.0889886	0.1427651
dummy_cou~65	0.1759608	0.0140645	12.51	0.0000	0.1483824	0.2035391
dummy_cou~66	-0.0152146	0.0124474	-1.22	0.2220	-0.0396221	0.009193
dummy_cou~67	0.0823144	0.013798	5.97	0.0000	0.0552586	0.1093702
dummy_cou~68	0.0079087	0.0113553	0.7	0.4860	-0.0143574	0.0301747
dummy_cou~69	0.0877557	0.015302	5.73	0.0000	0.057751	0.1177605
dummy_cou~70	0.0323355	0.0121799	2.65	0.0080	0.0084526	0.0562183
dummy_cou~71	0.0705786	0.0140662	5.02	0.0000	0.042997	0.0981603
dummy_cou~72	0.0606235	0.0195269	3.1	0.0020	0.0223342	0.0989128
dummy_cou~73	0.0641293	0.0251241	2.55	0.0110	0.0148648	0.1133937
dummy_cou~74	0.0807978	0.0112707	7.17	0.0000	0.0586977	0.1028978
dummy_cou~75	0.1527179	0.0184018	8.3	0.0000	0.1166349	0.188801
dummy_cou~76	0.0458918	0.0111697	4.11	0.0000	0.0239898	0.0677939
dummy_cou~77	0.0615271	0.0135279	4.55	0.0000	0.0350011	0.0880532
dummy_cou~78	0.036541	0.0109617	3.33	0.0010	0.0150467	0.0580353
dummy_cou~79	0.1587876	0.0112296	14.14	0.0000	0.136768	0.1808072
dummy_cou~80	0.1504253	0.0168238	8.94	0.0000	0.1174363	0.1834142
dummy_cou~81	0.0423083	0.0184362	2.29	0.0220	0.0061577	0.0784589
dummy_cou~82	0.0504608	0.0210255	2.4	0.0160	0.009233	0.0916887
dummy_cou~83	0.1057142	0.0122079	8.66	0.0000	0.0817764	0.129652
dummy_cou~84	0.0348048	0.0126072	2.76	0.0060	0.0100841	0.0595256
dummy_cou~85	-0.0804735	0.0124326	-6.47	0.0000	-0.104852	-0.056095
dummy_cou~86	-0.0298141	0.0117548	-2.54	0.0110	-0.0528634	-0.0067648
_cons	1.519445	0.0726592	20.91	0.0000	1.376971	1.661918

**Regression B-4:**  $Y$  (agrigrdpsharelcu) =  $B_1 + B_2$  (LNGDP) +  $B_3$  (LNGDP)<sup>2</sup> +  $B_4$  (Agr./Non-Agr.ToT) +  $B_5$  (dummy\_year2) +  $B_6$  (dummy\_year3) +  $B_7$  (dummy\_year4) + ..... +  $B_{39}$  (dummy\_year36) +  $B_{40}$  (dummy\_country2) +  $B_{41}$  (dummy\_country3) + .... +  $B_{126}$  (dummy\_country88) +  $e$

Source	SS	df	MS		Number of obs	2696
					<b>F(121, 2574)</b>	313.88
<b>Model</b>	58.712556	121	0.485227736		<b>Prob&gt;F</b>	0.0000
<b>Residual</b>	3.97910654	2574	0.001545884		<b>R-squared</b>	0.9365
					<b>Adj R-squared</b>	0.9335
<b>Total</b>	62.6916625	2695	0.023262212		<b>Root MSE</b>	0.03932
AgGDPshr	Coefficient	Std. Error	t-statistics	P> t	[95% Conf. Interval]	
lngdppe~2000	-0.3920354	0.0174377	-22.48	0.000	-0.4262289	-0.357842
lngdpper~20	0.021489	0.0012164	17.67	0.000	0.0191037	0.0238743
ToT_base~100	0.0006483	0.0000212	30.63	0.000	0.0006068	0.0006898
dummy_year2	-0.0063739	0.0081561	-0.78	0.435	-0.022367	0.0096192
dummy_year3	-0.0042538	0.0080025	-0.53	0.595	-0.0199457	0.0114381
dummy_year4	-0.0043501	0.0079694	-0.55	0.585	-0.0199772	0.0112769
dummy_year5	-0.0075294	0.0079407	-0.95	0.343	-0.0231002	0.0080413
dummy_year6	-0.0135129	0.007712	-1.75	0.080	-0.0286352	0.0016094
dummy_year7	-0.0186628	0.0074499	-2.51	0.012	-0.0332712	-0.004054
dummy_year8	-0.0226507	0.007452	-3.04	0.002	-0.0372633	-0.008038
dummy_year9	-0.0261377	0.0074576	-3.5	0.000	-0.0407612	-0.011514
dummy_year10	-0.0149346	0.0074489	-2	0.045	-0.029541	-0.000328
dummy_year11	-0.0271093	0.0074322	-3.65	0.000	-0.041683	-0.012536
dummy_year12	-0.026752	0.0074289	-3.6	0.000	-0.0413191	-0.012185
dummy_year13	-0.0286482	0.0074234	-3.86	0.000	-0.0432046	-0.014092
dummy_year14	-0.0286328	0.0074343	-3.85	0.000	-0.0432107	-0.014055
dummy_year15	-0.0301621	0.0074418	-4.05	0.000	-0.0447546	-0.01557
dummy_year16	-0.0339551	0.007475	-4.54	0.000	-0.0486128	-0.019297
dummy_year17	-0.0333894	0.0074649	-4.47	0.000	-0.0480273	-0.018752
dummy_year18	-0.0349056	0.0074498	-4.69	0.000	-0.0495137	-0.020298
dummy_year19	-0.0350483	0.0074473	-4.71	0.000	-0.0496516	-0.020445
dummy_year20	-0.0427193	0.0074257	-5.75	0.000	-0.0572803	-0.028158
dummy_year21	-0.0406849	0.0074337	-5.47	0.000	-0.0552615	-0.026108
dummy_year22	-0.0340136	0.0074106	-4.59	0.000	-0.048545	-0.019482
dummy_year23	-0.0379364	0.0074193	-5.11	0.000	-0.0524848	-0.023388
dummy_year24	-0.0347537	0.0074546	-4.66	0.000	-0.0493713	-0.020136
dummy_year25	-0.0381853	0.0074641	-5.12	0.000	-0.0528215	-0.023549
dummy_year26	-0.0397058	0.0074538	-5.33	0.000	-0.0543218	-0.02509
dummy_year27	-0.0370641	0.0074852	-4.95	0.000	-0.0517418	-0.022387
dummy_year28	-0.0403968	0.0074962	-5.39	0.000	-0.055096	-0.025698

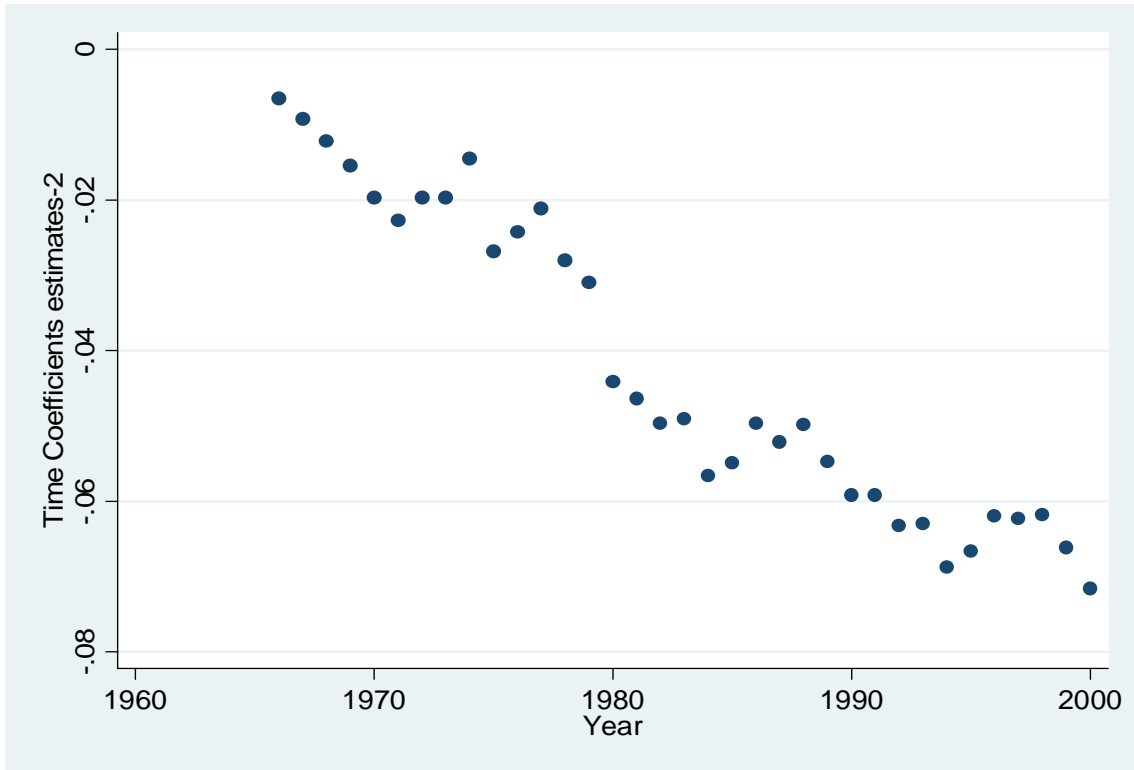
dummy_year29	-0.0392141	0.0074873	-5.24	0.000	-0.0538958	-0.024532
dummy_year30	-0.0434684	0.0075062	-5.79	0.000	-0.0581872	-0.02875
dummy_year31	-0.0417252	0.007526	-5.54	0.000	-0.0564828	-0.026968
dummy_year32	-0.036726	0.0075356	-4.87	0.000	-0.0515023	-0.02195
dummy_year33	-0.0377932	0.0075653	-5	0.000	-0.0526279	-0.022959
dummy_year34	-0.0362991	0.0075798	-4.79	0.000	-0.0511622	-0.021436
dummy_year35	-0.0367141	0.0076119	-4.82	0.000	-0.0516401	-0.021788
dummy_year36	-0.0399466	0.0076425	-5.23	0.000	-0.0549327	-0.024961
dummy_cou~y2	0.0041617	0.0115453	0.36	0.719	-0.0184774	0.0268007
dummy_cou~y3	0.0203682	0.0153576	1.33	0.185	-0.0097463	0.0504827
dummy_cou~y4	-0.0184234	0.0162458	-1.13	0.257	-0.0502795	0.0134328
dummy_cou~y5	0.0927855	0.0118525	7.83	0.000	0.069544	0.116027
dummy_cou~y6	-0.0455661	0.0158608	-2.87	0.004	-0.0766673	-0.014465
dummy_cou~y7	0.0776246	0.0119647	6.49	0.000	0.0541631	0.1010861
dummy_cou~y8	0.0380386	0.0098837	3.85	0.000	0.0186578	0.0574194
dummy_cou~y9	-0.0014191	0.0105832	-0.13	0.893	-0.0221715	0.0193334
dummy_cou~10	-0.0001278	0.0130406	-0.01	0.992	-0.025699	0.0254434
dummy_cou~11	0.1098138	0.0150031	7.32	0.000	0.0803944	0.1392333
dummy_cou~12	0.1515241	0.0101262	14.96	0.000	0.1316678	0.1713805
dummy_cou~13	0.0110151	0.0161935	0.68	0.496	-0.0207385	0.0427688
dummy_cou~14	0.1530857	0.0115089	13.3	0.000	0.1305181	0.1756533
dummy_cou~15	0.0365173	0.0130537	2.8	0.005	0.0109205	0.0621141
dummy_cou~16	0.0403688	0.0095863	4.21	0.000	0.0215711	0.0591664
dummy_cou~17	0.0136648	0.0120569	1.13	0.257	-0.0099773	0.0373069
dummy_cou~18	0.1234509	0.0093015	13.27	0.000	0.1052116	0.1416902
dummy_cou~19	0.0435383	0.0155959	2.79	0.005	0.0129564	0.0741202
dummy_cou~20	0.0851678	0.0096934	8.79	0.000	0.06616	0.1041755
dummy_cou~21	0.1198704	0.0097144	12.34	0.000	0.1008216	0.1389192
dummy_cou~22	-0.0525876	0.0177654	-2.96	0.003	-0.0874236	-0.017752
dummy_cou~23	0.0896759	0.0093194	9.62	0.000	0.0714015	0.1079502
dummy_cou~24	0.069536	0.0093622	7.43	0.000	0.0511777	0.0878942
dummy_cou~25	0.0928867	0.0096121	9.66	0.000	0.0740384	0.1117349
dummy_cou~26	0.1172448	0.0096193	12.19	0.000	0.0983824	0.1361072
dummy_cou~27	0.0543308	0.0171908	3.16	0.002	0.0206217	0.08804
dummy_cou~28	0.036828	0.0152381	2.42	0.016	0.0069478	0.0667082
dummy_cou~29	0.0074594	0.0160019	0.47	0.641	-0.0239185	0.0388373
dummy_cou~30	-0.0068208	0.0160586	-0.42	0.671	-0.0383099	0.0246684
dummy_cou~31	0.1593837	0.0122177	13.05	0.000	0.1354262	0.1833412
dummy_cou~32	0.0924731	0.0119753	7.72	0.000	0.0689909	0.1159554
dummy_cou~33	0.1826983	0.0093216	19.6	0.000	0.1644197	0.2009769
dummy_cou~34	-0.0015599	0.0138194	-0.11	0.910	-0.0286582	0.0255384

dummy_cou~35	0.0725673	0.0095915	7.57	0.000	0.0537594	0.0913752
dummy_cou~36	0.0606867	0.01188	5.11	0.000	0.0373914	0.083982
dummy_cou~37	0.0547765	0.0107275	5.11	0.000	0.0337411	0.0758118
dummy_cou~38	0.0716434	0.0102721	6.97	0.000	0.0515009	0.0917858
dummy_cou~39	(dropped)					
dummy_cou~40	0.0101169	0.0148515	0.68	0.496	-0.0190051	0.0392389
dummy_cou~41	0.0019853	0.0182958	0.11	0.914	-0.0338906	0.0378613
dummy_cou~42	-0.0772021	0.0102742	-7.51	0.000	-0.0973487	-0.057056
dummy_cou~43	0.0847561	0.0108502	7.81	0.000	0.06348	0.1060321
dummy_cou~44	0.1152733	0.0101747	11.33	0.000	0.0953218	0.1352247
dummy_cou~45	0.0117331	0.0119608	0.98	0.327	-0.0117206	0.0351868
dummy_cou~46	-0.0328509	0.0142679	-2.3	0.021	-0.0608286	-0.004873
dummy_cou~47	0.1443841	0.0097189	14.86	0.000	0.1253264	0.1634418
dummy_cou~48	0.1218832	0.0130139	9.37	0.000	0.0963645	0.147402
dummy_cou~49	0.0283657	0.0103716	2.73	0.006	0.0080281	0.0487034
dummy_cou~50	0.0795697	0.0096111	8.28	0.000	0.0607235	0.0984159
dummy_cou~51	-0.0126245	0.0155033	-0.81	0.416	-0.0430247	0.0177756
dummy_cou~52	0.177882	0.0135384	13.14	0.000	0.1513348	0.2044292
dummy_cou~53	-0.0152912	0.0161079	-0.95	0.343	-0.0468769	0.0162946
dummy_cou~54	0.0771122	0.0142815	5.4	0.000	0.0491079	0.1051165
dummy_cou~55	0.0413564	0.0094543	4.37	0.000	0.0228176	0.0598952
dummy_cou~56	0.1333227	0.0125935	10.59	0.000	0.1086283	0.158017
dummy_cou~57	0.0932273	0.0110813	8.41	0.000	0.0714981	0.1149564
dummy_cou~58	-0.0107718	0.0184224	-0.58	0.559	-0.046896	0.0253524
dummy_cou~59	0.0507332	0.011019	4.6	0.000	0.0291263	0.0723402
dummy_cou~60	0.1350153	0.0100704	13.41	0.000	0.1152685	0.1547622
dummy_cou~61	0.1695706	0.009327	18.18	0.000	0.1512815	0.1878597
dummy_cou~62	0.0285494	0.0097728	2.92	0.004	0.009386	0.0477128
dummy_cou~63	0.0994602	0.0095862	10.38	0.000	0.0806628	0.1182577
dummy_cou~64	0.0077308	0.0122464	0.63	0.528	-0.016283	0.0317445
dummy_cou~65	0.1313281	0.012338	10.64	0.000	0.1071347	0.1555215
dummy_cou~66	0.0090322	0.0106854	0.85	0.398	-0.0119207	0.0299851
dummy_cou~67	(dropped)					
dummy_cou~68	-0.0265295	0.0097274	-2.73	0.006	-0.0456039	-0.007455
dummy_cou~69	0.0327236	0.0133643	2.45	0.014	0.0065177	0.0589295
dummy_cou~70	0.0640943	0.0104538	6.13	0.000	0.0435957	0.0845929
dummy_cou~71	0.0890285	0.0121048	7.35	0.000	0.0652924	0.1127647
dummy_cou~72	-0.0178517	0.0172704	-1.03	0.301	-0.0517171	0.0160136
dummy_cou~73	-0.0180355	0.0221218	-0.82	0.415	-0.0614138	0.0253428
dummy_cou~74	0.1086396	0.0096263	11.29	0.000	0.0897634	0.1275158
dummy_cou~75	0.1539043	0.0158235	9.73	0.000	0.1228763	0.1849323

dummy_cou~76	0.0608252	0.0095121	6.39	0.000	0.042173	0.0794774
dummy_cou~77	0.0604103	0.0116814	5.17	0.000	0.0375044	0.0833161
dummy_cou~78	0.0632215	0.0093488	6.76	0.000	0.0448896	0.0815533
dummy_cou~79	0.1764771	0.0095672	18.45	0.000	0.1577168	0.1952374
dummy_cou~80	0.1380968	0.0145888	9.47	0.000	0.1094898	0.1667039
dummy_cou~81	-0.0351104	0.0162836	-2.16	0.031	-0.0670406	-0.00318
dummy_cou~82	-0.0779807	0.0188587	-4.13	0.000	-0.1149605	-0.041001
dummy_cou~83	0.055436	0.0105619	5.25	0.000	0.0347254	0.0761466
dummy_cou~84	0.0113658	0.0108564	1.05	0.295	-0.0099224	0.032654
dummy_cou~85	-0.0568074	0.0106711	-5.32	0.000	-0.0777323	-0.035883
dummy_cou~86	-0.0095321	0.0103213	-0.92	0.356	-0.0297711	0.0107068
_cons	1.756131	0.0653732	26.86	0.000	1.627941	1.88432

**Figure B-1: The Graph of the Time Dummy Coefficients for the regression function:**

$$Y (\text{Agri. GDP Share-lcu}) = B_1 + B_2 (\text{LNGDP}) + B_3 (\text{LNGDP})^2 + B_4 (\text{dummy\_year2}) + B_5 (\text{dummy\_year3}) + B_6 (\text{dummy\_year4}) + \dots + B_{38} (\text{dummy\_year36}) + B_{39} (\text{dummy\_country2}) + B_{40} (\text{dummy\_country3}) + \dots + B_{125} (\text{dummy\_country88}) + e$$

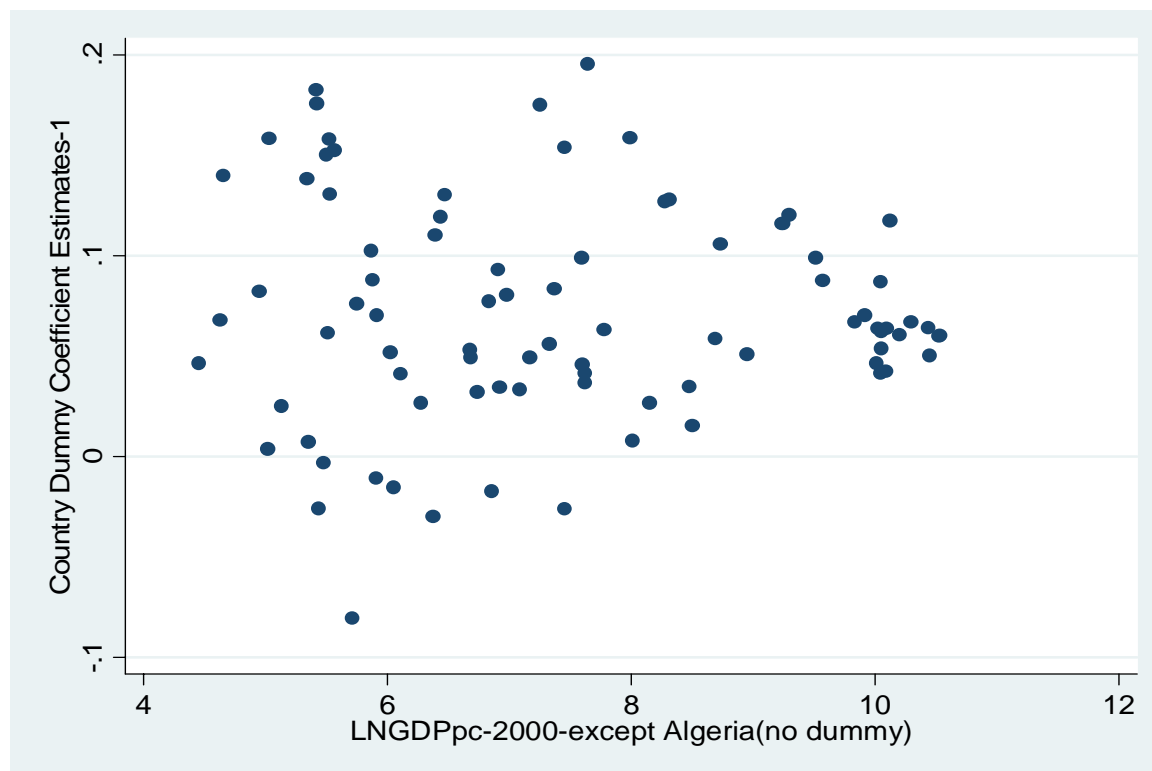


**Regression B-5: The Regression Results for the Time Dummy Coefficient Estimates:**

Y (Time coefficient Estimates -2) = a + b\*new\_year + c\*(new\_yearsquared) + e.

Source	SS	df	MS		Number of obs	35
					<b>F(2, 32)</b>	42462.61
<b>Model</b>	0.013375323	2	0.006687661		<b>Prob &gt; F</b>	0.0000
<b>Residual</b>	0.000836335	32	0.000026135		<b>R-squared</b>	0.9412
					<b>Adj R-squared</b>	0.9375
<b>Total</b>	0.014211658	34	0.00041799		<b>Root MSE</b>	0.00511
<b>Timecoef.estimates2</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
new_year	-0.0067701	0.0015766	-4.29	0.0000	-0.0099815	-0.0035587
new_yearsquared	0.0000292	0.00000948	3.08	0.0040	0.00000991	0.0000485
_cons	0.3152013	0.0647609	4.87	0.0000	0.1832877	0.447115

**Figure B-2: The Graph of the Country Dummy Coefficients plotted against LNGDPPc2000 for the regression function:**  $Y (\text{Agri. GDP Share-lcu}) = B_1 + B_2 (\text{LNGDP}) + B_3 (\text{LNGDP})^2 + B_4 (\text{dummy\_year2}) + B_5 (\text{dummy\_year3}) + B_6 (\text{dummy\_year4}) + \dots + B_{38} (\text{dummy\_year36}) + B_{39} (\text{dummy\_country2}) + B_{40} (\text{dummy\_country3}) + \dots + B_{125} (\text{dummy\_country88}) + e$



**Regression B-6: The Regression Results for the Country Dummy Coefficient Estimates:**

$$Y (\text{country dummy coefficients}) = a + b*(\text{LNGDPpc2000}) + e$$

Source	SS	df	MS		Number of obs	85
					<b>F(1, 83)</b>	0.03
<b>Model</b>	0.0000994	1	0.0000994		<b>Prob&gt; F</b>	0.8564
<b>Residual</b>	0.250281	83	0.003015		<b>R-squared</b>	0.0004
					<b>Adj R-squared</b>	-0.0116
<b>Total</b>	0.25038	84	0.002981		<b>Root MSE</b>	0.05491
<b>Countrydum_coef. Est</b>	<b>Coefficient</b>	<b>Std.Error</b>	<b>t-statistics</b>	<b>P&gt;t</b>	<b>[95% Conf. Interval]</b>	
lngdppc200~y	-0.0006	0.0033	-0.18	0.856	-0.00716	0.005964
_cons	0.075941	0.025338	3	0.004	0.025545	0.126337

**Annex Table 4: The gap between agriculture's share in employment (AgEMPshr) and in GDP (AgGDPshr)**

**Regression C-1:**  $Y (\text{GAP variable}) = B_1 + B_2 (\text{LNGDP}) + B_3 (\text{LNGDP})^2 + e$

Source	SS	df	MS		Number of obs	2962
					<b>F(2, 2959)</b>	2059.56
<b>Model</b>	62.6419961	2	31.320998		<b>Prob&gt;F</b>	0.0000
<b>Residual</b>	44.999252	2959	0.015207588		<b>R-squared</b>	0.582
					<b>Adj R-squared</b>	0.5817
<b>Total</b>	107.641248	2961	0.036353005		<b>Root MSE</b>	0.12332
<b>AgGAPshr</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
lngdppe~2000	0.0636654	0.0147928	4.3	0.000	0.0346601	0.092671
lngdpperc~20	0.0016091	0.0009737	1.65	0.099	-0.0003002	0.003518
_cons	-0.8123785	0.0539773	-15.05	0.000	-0.9182154	-0.70654

**Regression C-2:**  $Y (\text{Gap variable}) = B_1 + B_2 (\text{LNGDP}) + B_3 (\text{LNGDP})^2 + B_4 (\text{dummy\_year2}) + B_5 (\text{dummy\_year3}) + B_6 (\text{dummy\_year4}) + \dots + B_{38} (\text{dummy\_year36}) + e$

Source	SS	df	MS		Number of obs	2962
					<b>F(37, 2924)</b>	118.26
<b>Model</b>	64.523121	37	1.74386814		<b>Prob&gt;F</b>	0.0000
<b>Residual</b>	43.1181271	2924	0.014746281		<b>R-squared</b>	0.5994
					<b>Adj R-squared</b>	0.5944
<b>Total</b>	107.641248	2961	0.036353005		<b>Root MSE</b>	0.12143
<b>AgGAPshr</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
lngdppe~2000	0.0771169	0.014633	5.27	0.000	0.0484248	0.105809



Ingdpperc~20	0.0006647	0.0009636	0.69	0.490	-0.0012246	0.0025541
dummy_year2	0.0034577	0.0196993	0.18	0.861	-0.0351681	0.0420836
dummy_year3	0.0060067	0.0196353	0.31	0.760	-0.0324937	0.044507
dummy_year4	0.0042606	0.0195727	0.22	0.828	-0.034117	0.0426383
dummy_year5	0.0016448	0.0195728	0.08	0.933	-0.0367331	0.0400228
dummy_year6	0.0102715	0.0195731	0.52	0.600	-0.028107	0.0486499
dummy_year7	0.0249702	0.0195125	1.28	0.201	-0.0132895	0.0632298
dummy_year8	0.0306773	0.019513	1.57	0.116	-0.0075833	0.0689378
dummy_year9	0.0341749	0.0195136	1.75	0.080	-0.0040869	0.0724367
dummy_year10	0.0408972	0.0194541	2.1	0.036	0.0027522	0.0790423
dummy_year11	0.0363654	0.0193954	1.87	0.061	-0.0016647	0.0743955
dummy_year12	0.041092	0.0193962	2.12	0.034	0.0030605	0.0791236
dummy_year13	0.0469892	0.0193967	2.42	0.015	0.0089566	0.0850218
dummy_year14	0.0431484	0.0193973	2.22	0.026	0.0051147	0.0811821
dummy_year15	0.0450008	0.0193977	2.32	0.020	0.0069663	0.0830353
dummy_year16	0.0359753	0.01934	1.86	0.063	-0.001946	0.0738967
dummy_year17	0.0382523	0.01934	1.98	0.048	0.0003308	0.0761738
dummy_year18	0.0424569	0.0192832	2.2	0.028	0.0046467	0.080267
dummy_year19	0.0493098	0.0192833	2.56	0.011	0.0114995	0.0871201
dummy_year20	0.0515576	0.019284	2.67	0.008	0.013746	0.0893692
dummy_year21	0.0562571	0.0192844	2.92	0.004	0.0184447	0.0940695
dummy_year22	0.0631289	0.0192296	3.28	0.001	0.0254239	0.1008339
dummy_year23	0.0640784	0.0192303	3.33	0.001	0.0263721	0.1017848
dummy_year24	0.0589364	0.0191767	3.07	0.002	0.0213351	0.0965377
dummy_year25	0.0583648	0.0191773	3.04	0.002	0.0207625	0.0959671
dummy_year26	0.063548	0.019178	3.31	0.001	0.0259442	0.1011518
dummy_year27	0.0659623	0.0191783	3.44	0.001	0.028358	0.1035667
dummy_year28	0.065858	0.0191793	3.43	0.001	0.0282516	0.1034644
dummy_year29	0.073144	0.0191282	3.82	0.000	0.035638	0.11065
dummy_year30	0.0714037	0.0191302	3.73	0.000	0.0338937	0.1089137
dummy_year31	0.074233	0.0191306	3.88	0.000	0.0367222	0.1117439
dummy_year32	0.082986	0.0191313	4.34	0.000	0.0454739	0.1204981
dummy_year33	0.0839349	0.0191331	4.39	0.000	0.0464192	0.1214506
dummy_year34	0.0875295	0.0191336	4.57	0.000	0.0500128	0.1250461
dummy_year35	0.0864315	0.0191348	4.52	0.000	0.0489124	0.1239507
dummy_year36	0.0835688	0.0191369	4.37	0.000	0.0460457	0.1210919
_cons	-0.906554	0.0552863	-16.4	0.000	-1.014958	-0.7981501

**Regression C-3:**  $Y$  (Gap variable) =  $B_1 + B_2$  (LNGDP) +  $B_3$  (LNGDP)<sup>2</sup> +  $B_4$  (dummy\_year2) +  $B_5$  (dummy\_year3) +  $B_6$  (dummy\_year4) + ..... +  $B_{38}$  (dummy\_year36) +  $B_{39}$  (dummy\_country2) +  $B_{40}$  (dummy\_country3) + ..... +  $B_{125}$  (dummy\_country88) +  $e$

Source	SS	df	MS		Number of obs	2962
					<b>F(122, 2839)</b>	165.99
<b>Model</b>	94.4064998	122	0.773823769		<b>Prob&gt;F</b>	0
<b>Residual</b>	13.2347483	2839	0.004661764		<b>R-squared</b>	0.877
					<b>Adj R-squared</b>	0.8718
<b>Total</b>	107.641248	2961	0.036353005		<b>Root MSE</b>	0.06828
<b>AgGAPshr</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
lngdppe~2000	-0.3163182	0.0254705	-12.42	0.000	-0.3662607	-0.2663756
lngdpper~20	0.0173392	0.0017553	9.88	0.000	0.0138975	0.020781
dummy_year2	0.005864	0.0110767	0.53	0.597	-0.0158551	0.0275831
dummy_year3	0.0103903	0.011044	0.94	0.347	-0.0112647	0.0320453
dummy_year4	0.0131661	0.0110148	1.2	0.232	-0.0084318	0.0347639
dummy_year5	0.0159889	0.0110257	1.45	0.147	-0.0056303	0.037608
dummy_year6	0.0300495	0.0110395	2.72	0.007	0.0084033	0.0516957
dummy_year7	0.0478212	0.0110165	4.34	0.000	0.02622	0.0694223
dummy_year8	0.0563699	0.0110334	5.11	0.000	0.0347356	0.0780041
dummy_year9	0.0621227	0.011053	5.62	0.000	0.0404499	0.0837954
dummy_year10	0.0725524	0.0110432	6.57	0.000	0.0508989	0.0942059
dummy_year11	0.0665698	0.0110116	6.05	0.000	0.0449781	0.0881614
dummy_year12	0.0757741	0.0110408	6.86	0.000	0.0541253	0.0974229
dummy_year13	0.0847204	0.0110613	7.66	0.000	0.0630314	0.1064093
dummy_year14	0.0837144	0.0110831	7.55	0.000	0.0619827	0.1054461
dummy_year15	0.0866409	0.0111011	7.8	0.000	0.0648738	0.108408
dummy_year16	0.0789687	0.0110833	7.13	0.000	0.0572366	0.1007008
dummy_year17	0.0814645	0.0110855	7.35	0.000	0.0597281	0.1032009
dummy_year18	0.0837143	0.0110471	7.58	0.000	0.0620531	0.1053756
dummy_year19	0.0887637	0.011042	8.04	0.000	0.0671125	0.1104148
dummy_year20	0.0911213	0.011057	8.24	0.000	0.0694407	0.1128018
dummy_year21	0.0972041	0.011072	8.78	0.000	0.0754941	0.1189142
dummy_year22	0.1084404	0.0110622	9.8	0.000	0.0867497	0.1301311
dummy_year23	0.1105226	0.0110823	9.97	0.000	0.0887925	0.1322528
dummy_year24	0.1089242	0.011083	9.83	0.000	0.0871927	0.1306557
dummy_year25	0.1089835	0.0110972	9.82	0.000	0.087224	0.130743
dummy_year26	0.1144604	0.0111126	10.3	0.000	0.0926708	0.13625
dummy_year27	0.1181505	0.0111267	10.62	0.000	0.0963332	0.1399678
dummy_year28	0.1181716	0.0111454	10.6	0.000	0.0963177	0.1400255

dummy_year29	0.1239501	0.0111315	11.14	0.000	0.1021235	0.1457767
dummy_year30	0.1225146	0.0111628	10.98	0.000	0.1006265	0.1444026
dummy_year31	0.1286959	0.0111992	11.49	0.000	0.1067365	0.1506552
dummy_year32	0.1410677	0.0112418	12.55	0.000	0.1190247	0.1631106
dummy_year33	0.1447005	0.0112945	12.81	0.000	0.1225543	0.1668467
dummy_year34	0.1494865	0.0113134	13.21	0.000	0.1273031	0.1716698
dummy_year35	0.1492832	0.0113407	13.16	0.000	0.1270464	0.1715201
dummy_year36	0.1478408	0.0113844	12.99	0.000	0.1255183	0.1701632
dummy_cou~y2	0.2579497	0.0190886	13.51	0.000	0.2205208	0.2953786
dummy_cou~y3	0.3050685	0.0236713	12.89	0.000	0.2586538	0.3514833
dummy_cou~y4	0.2570207	0.0244651	10.51	0.000	0.2090496	0.3049918
dummy_cou~y5	-0.2038904	0.0198594	-10.27	0.000	-0.2428308	-0.16495
dummy_cou~y6	0.3157804	0.0240761	13.12	0.000	0.268572	0.3629888
dummy_cou~y7	-0.2019761	0.0194955	-10.36	0.000	-0.2402029	-0.1637494
dummy_cou~y8	-0.1114248	0.0163953	-6.8	0.000	-0.1435726	-0.0792769
dummy_cou~y9	0.0175792	0.0164314	1.07	0.285	-0.0146395	0.0497979
dummy_cou~10	-0.5383574	0.0212859	-25.29	0.000	-0.5800947	-0.49662
dummy_cou~11	-0.4558986	0.0242077	-18.83	0.000	-0.503365	-0.4084321
dummy_cou~12	-0.2312571	0.0172655	-13.39	0.000	-0.2651114	-0.1974028
dummy_cou~13	0.3079224	0.0247508	12.44	0.000	0.2593909	0.3564538
dummy_cou~14	-0.295107	0.0194023	-15.21	0.000	-0.333151	-0.257063
dummy_cou~15	-0.426564	0.0214544	-19.88	0.000	-0.4686318	-0.3844961
dummy_cou~16	0.1731389	0.0164587	10.52	0.000	0.1408667	0.2054112
dummy_cou~17	-0.3482297	0.0202199	-17.22	0.000	-0.3878769	-0.3085824
dummy_cou~18	0.12522	0.0160943	7.78	0.000	0.0936623	0.1567776
dummy_cou~19	-0.4304243	0.0208238	-20.67	0.000	-0.4712557	-0.389593
dummy_cou~20	0.1618949	0.0165679	9.77	0.000	0.1294087	0.1943812
dummy_cou~21	-0.1336955	0.0167302	-7.99	0.000	-0.1665001	-0.100891
dummy_cou~22	0.288704	0.0271802	10.62	0.000	0.235409	0.3419991
dummy_cou~23	0.1137461	0.0161151	7.06	0.000	0.0821477	0.1453446
dummy_cou~24	0.0376063	0.0162035	2.32	0.020	0.0058344	0.0693781
dummy_cou~25	-0.058287	0.016512	-3.53	0.000	-0.0906637	-0.0259103
dummy_cou~26	0.1356448	0.0161188	8.42	0.000	0.104039	0.1672505
dummy_cou~27	-0.4286127	0.0339784	-12.61	0.000	-0.4952376	-0.3619878
dummy_cou~28	0.2747037	0.0241482	11.38	0.000	0.2273538	0.3220535
dummy_cou~29	0.2748339	0.0243568	11.28	0.000	0.2270751	0.3225928
dummy_cou~30	0.2753977	0.0253528	10.86	0.000	0.225686	0.3251094
dummy_cou~31	-0.0340973	0.0204427	-1.67	0.095	-0.0741813	0.0059867
dummy_cou~32	0.148554	0.0197363	7.53	0.000	0.1098551	0.1872528
dummy_cou~33	-0.0120685	0.016108	-0.75	0.454	-0.0436531	0.019516
dummy_cou~34	-0.528496	0.0235007	-22.49	0.000	-0.5745761	-0.4824158

dummy_cou~35	-0.0533592	0.0165454	-3.23	0.001	-0.0858014	-0.0209169
dummy_cou~36	-0.2274487	0.0199615	-11.39	0.000	-0.2665892	-0.1883083
dummy_cou~37	-0.1350476	0.0181572	-7.44	0.000	-0.1706503	-0.0994449
dummy_cou~38	0.0875875	0.0174277	5.03	0.000	0.0534153	0.1217596
dummy_cou~39	0.228377	0.0216418	10.55	0.000	0.1859417	0.2708123
dummy_cou~40	0.245283	0.0228748	10.72	0.000	0.2004302	0.2901359
dummy_cou~41	0.2362944	0.0283871	8.32	0.000	0.180633	0.2919558
dummy_cou~42	0.1557692	0.0175916	8.85	0.000	0.1212756	0.1902627
dummy_cou~43	-0.361994	0.0183931	-19.68	0.000	-0.3980591	-0.3259288
dummy_cou~44	0.1587406	0.0173034	9.17	0.000	0.1248122	0.1926691
dummy_cou~45	-0.4096697	0.0193496	-21.17	0.000	-0.4476105	-0.3717289
dummy_cou~46	-0.4616867	0.0232125	-19.89	0.000	-0.5072018	-0.4161716
dummy_cou~47	0.1217204	0.0161403	7.54	0.000	0.0900726	0.1533683
dummy_cou~48	-0.3364261	0.0215915	-15.58	0.000	-0.3787627	-0.2940896
dummy_cou~49	0.0674423	0.0175529	3.84	0.000	0.0330246	0.10186
dummy_cou~50	-0.105793	0.016452	-6.43	0.000	-0.138052	-0.073534
dummy_cou~51	-0.457384	0.0246173	-18.58	0.000	-0.5056535	-0.4091145
dummy_cou~52	-0.3442032	0.0224026	-15.36	0.000	-0.3881301	-0.3002762
dummy_cou~53	0.3050069	0.0244951	12.45	0.000	0.2569769	0.3530369
dummy_cou~54	0.2929305	0.0218272	13.42	0.000	0.2501317	0.3357293
dummy_cou~55	0.0666275	0.0163378	4.08	0.000	0.0345924	0.0986625
dummy_cou~56	-0.3411263	0.0208882	-16.33	0.000	-0.3820839	-0.3001687
dummy_cou~57	-0.0363853	0.0187521	-1.94	0.052	-0.0731543	0.0003838
dummy_cou~58	0.2614258	0.0274384	9.53	0.000	0.2076246	0.3152269
dummy_cou~59	-0.15115	0.0186647	-8.1	0.000	-0.1877476	-0.1145523
dummy_cou~60	-0.2898039	0.0172533	-16.8	0.000	-0.3236341	-0.2559736
dummy_cou~61	0.1260527	0.0161718	7.79	0.000	0.094343	0.1577624
dummy_cou~62	-0.0036998	0.0161573	-0.23	0.819	-0.0353811	0.0279815
dummy_cou~63	-0.0211637	0.016548	-1.28	0.201	-0.053611	0.0112837
dummy_cou~64	0.1901517	0.0186906	10.17	0.000	0.1535032	0.2268002
dummy_cou~65	-0.3408697	0.020364	-16.74	0.000	-0.3807994	-0.30094
dummy_cou~66	-0.4061107	0.0181619	-22.36	0.000	-0.4417225	-0.3704989
dummy_cou~67	-0.2097592	0.0200011	-10.49	0.000	-0.2489774	-0.170541
dummy_cou~68	0.1767308	0.016659	10.61	0.000	0.1440658	0.2093959
dummy_cou~69	0.2111811	0.0207496	10.18	0.000	0.1704953	0.2518669
dummy_cou~70	-0.0770056	0.0177994	-4.33	0.000	-0.1119067	-0.0421045
dummy_cou~71	-0.3174921	0.0195718	-16.22	0.000	-0.3558685	-0.2791156
dummy_cou~72	0.2914373	0.026178	11.13	0.000	0.2401076	0.3427671
dummy_cou~73	0.2542776	0.0297451	8.55	0.000	0.1959534	0.3126018
dummy_cou~74	0.0602855	0.0165711	3.64	0.000	0.0277929	0.0927781
dummy_cou~75	-0.399135	0.0255385	-15.63	0.000	-0.4492108	-0.3490592

dummy_cou~76	-0.2621955	0.0164391	-15.95	0.000	-0.2944293	-0.2299617
dummy_cou~77	-0.2163494	0.0196334	-11.02	0.000	-0.2548466	-0.1778522
dummy_cou~78	0.0465023	0.0161609	2.88	0.004	0.0148141	0.0781906
dummy_cou~79	-0.0648971	0.0165457	-3.92	0.000	-0.09734	-0.0324542
dummy_cou~80	-0.3271806	0.0243405	-13.44	0.000	-0.3749074	-0.2794537
dummy_cou~81	0.3173843	0.024782	12.81	0.000	0.2687917	0.3659769
dummy_cou~82	0.3024795	0.0280227	10.79	0.000	0.2475326	0.3574264
dummy_cou~83	0.2955204	0.0177265	16.67	0.000	0.2607622	0.3302786
dummy_cou~84	0.2164341	0.0182254	11.88	0.000	0.1806977	0.2521705
dummy_cou~85	-0.4361628	0.0181423	-24.04	0.000	-0.4717363	-0.4005894
dummy_cou~86	-0.3453555	0.0172217	-20.05	0.000	-0.3791238	-0.3115871
_cons	1.022424	0.0988593	10.34	0.000	0.8285812	1.216268

**Regression C-4:**  $Y$  (GAPvariable) =  $B_1 + B_2$  (LNGDP) +  $B_3$  (LNGDP)<sup>2</sup> +  $B_4$  (Agr./Non-Agr.ToT) +  $B_5$  (dummy\_year2) +  $B_6$  (dummy\_year3) +  $B_7$  (dummy\_year4) + ..... +  $B_{39}$  (dummy\_year36) +  $B_{40}$  (dummy\_country2) +  $B_{41}$  (dummy\_country3) + .... +  $B_{126}$  (dummy\_country88) +  $e$

Source	SS	df	MS		Number of obs	2711
					<b>F(121, 2589)</b>	247.14
<b>Model</b>	86.6944013	121	0.716482656		<b>Prob&gt;F</b>	0.0000
<b>Residual</b>	7.50564042	2589	0.00289905		<b>R-squared</b>	0.9203
					<b>Adj R-squared</b>	0.9166
<b>Total</b>	94.2000418	2710	0.034760163		<b>Root MSE</b>	0.05384
<b>AgGAPshr</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
lngdppe~2000	-0.431638	0.0232894	-18.530	0.000	-0.4773057	<b>-0.3859703</b>
lngdpper~20	0.0253012	0.0016391	15.440	0.000	0.0220872	0.0285152
ToT_base~100	0.0008327	0.0000287	29.05	0.000	0.0007765	0.001
dummy_year2	0.0010415	0.0110509	0.09	0.925	-0.021	0.0227109
dummy_year3	0.0128649	0.0108469	1.19	0.236	-0.008	0.0341345
dummy_year4	0.0164424	0.0107596	1.53	0.127	-0.004656	0.0375407
dummy_year5	0.0200517	0.0107244	1.87	0.062	-0.0009776	0.0410811
dummy_year6	0.0240329	0.0104291	2.3	0.021	0.0035827	0.044483
dummy_year7	0.0345969	0.0100858	3.43	0.001	0.0148198	0.0543739
dummy_year8	0.0347382	0.0100894	3.44	0.001	0.0149541	0.0545223
dummy_year9	0.0360305	0.0100987	3.57	0.000	0.0162282	0.0558327
dummy_year10	0.0540188	0.0100878	5.35	0.000	0.0342378	0.0737997
dummy_year11	0.0486716	0.0100652	4.84	0.000	0.0289349	0.0684084
dummy_year12	0.055568	0.0100845	5.51	0.000	0.0357936	0.0753425
dummy_year13	0.0589788	0.0100778	5.85	0.000	0.0392175	0.0787401

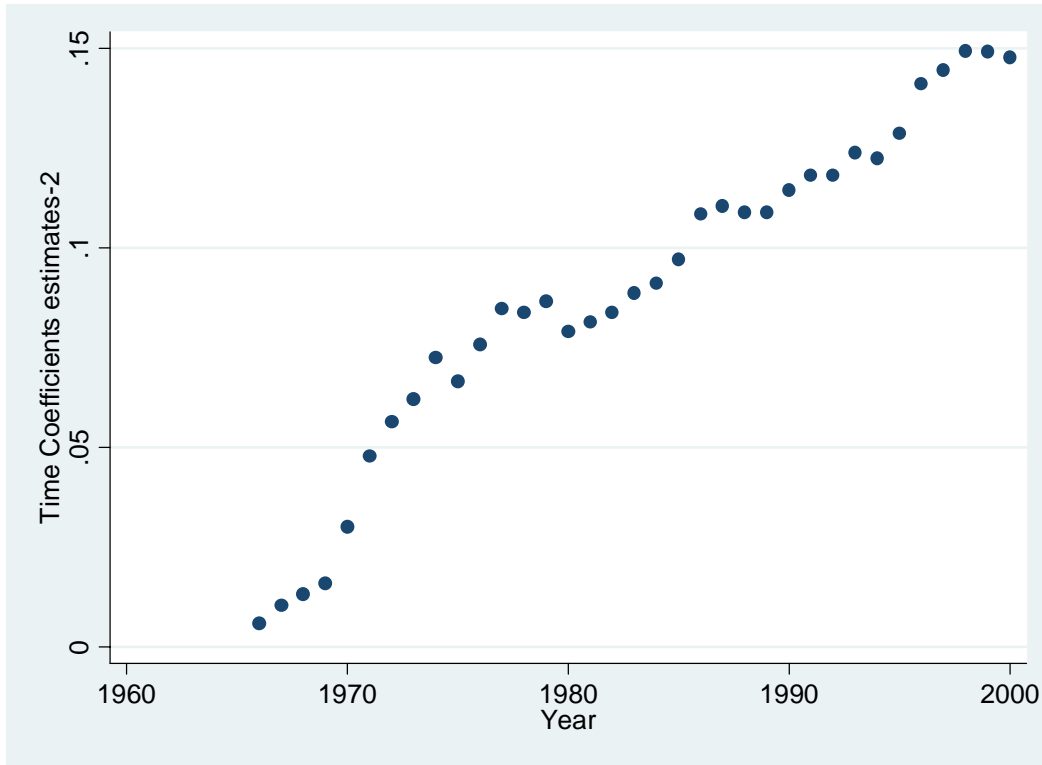
dummy_year14	0.0666024	0.0100906	6.6	0.000	0.0468159	0.0863888
dummy_year15	0.0713641	0.0101006	7.07	0.000	0.0515581	0.09117
dummy_year16	0.0765591	0.0101434	7.55	0.000	0.0566691	0.0964491
dummy_year17	0.0822186	0.0101494	8.1	0.000	0.0623168	0.1021203
dummy_year18	0.0868564	0.0101271	8.58	0.000	0.0669983	0.1067146
dummy_year19	0.0911047	0.0101232	9	0.000	0.0712543	0.1109551
dummy_year20	0.0942786	0.0101103	9.33	0.000	0.0744536	0.1141036
dummy_year21	0.1015001	0.0101236	10.03	0.000	0.081649	0.1213513
dummy_year22	0.1129904	0.0100899	11.2	0.000	0.0932053	0.1327755
dummy_year23	0.1135853	0.0101009	11.25	0.000	0.0937787	0.1333919
dummy_year24	0.1221653	0.0101491	12.04	0.000	0.102264	0.1420665
dummy_year25	0.1241534	0.0101623	12.22	0.000	0.1042264	0.1440804
dummy_year26	0.1284615	0.0101465	12.66	0.000	0.1085655	0.1483575
dummy_year27	0.135519	0.0101908	13.3	0.000	0.115536	0.1555021
dummy_year28	0.136554	0.0102078	13.38	0.000	0.1165379	0.1565702
dummy_year29	0.1433829	0.0101757	14.09	0.000	0.1234297	0.1633362
dummy_year30	0.1438164	0.0102022	14.1	0.000	0.1238112	0.1638216
dummy_year31	0.1496969	0.0102283	14.64	0.000	0.1296404	0.1697534
dummy_year32	0.1590197	0.0102399	15.53	0.000	0.1389405	0.179099
dummy_year33	0.1621602	0.0102801	15.77	0.000	0.1420022	0.1823183
dummy_year34	0.1683239	0.0102992	16.34	0.000	0.1481285	0.1885194
dummy_year35	0.1733352	0.0103415	16.76	0.000	0.1530567	0.1936137
dummy_year36	0.1747659	0.0103831	16.83	0.000	0.1544059	0.195126
dummy_cou~y2	0.2105366	0.0157623	13.36	0.000	0.1796285	0.2414446
dummy_cou~y3	0.2619818	0.0209494	12.51	0.000	0.2209026	0.3030611
dummy_cou~y4	0.1811374	0.0221623	8.17	0.000	0.1376798	0.2245951
dummy_cou~y5	-0.2248799	0.0159784	-14.07	0.000	-0.2562117	-0.1935482
dummy_cou~y6	0.2164104	0.0216379	10	0.000	0.173981	0.2588397
dummy_cou~y7	-0.2010887	0.0161692	-12.44	0.000	-0.2327945	-0.1693829
dummy_cou~y8	-0.0904036	0.0135175	-6.69	0.000	-0.1169098	-0.0638974
dummy_cou~y9	-0.0099485	0.0130539	-0.76	0.446	-0.0355456	0.0156485
dummy_cou~10	-0.5324515	0.0175555	-30.33	0.000	-0.5668758	-0.4980272
dummy_cou~11	-0.4332082	0.020023	-21.64	0.000	-0.4724709	-0.3939455
dummy_cou~12	-0.1838386	0.0138154	-13.31	0.000	-0.2109288	-0.1567483
dummy_cou~13	0.2614024	0.0220885	11.83	0.000	0.2180895	0.3047153
dummy_cou~14	-0.2745343	0.0155665	-17.64	0.000	-0.3050584	-0.2440102
dummy_cou~15	-0.4231556	0.0175426	-24.12	0.000	-0.4575545	-0.3887566
dummy_cou~16	0.2095209	0.01311	15.98	0.000	0.1838138	0.235228
dummy_cou~17	-0.3165108	0.0162701	-19.45	0.000	-0.3484144	-0.2846071
dummy_cou~18	0.1564295	0.0127371	12.28	0.000	0.1314536	0.1814054
dummy_cou~19	-0.4024796	0.0172087	-23.39	0.000	-0.4362238	-0.3687354

dummy_cou~20	0.1115242	0.0132647	8.41	0.000	0.0855138	0.1375346
dummy_cou~21	-0.1378343	0.0132662	-10.39	0.000	-0.1638477	-0.1118209
dummy_cou~22	0.163607	0.0242351	6.75	0.000	0.1160848	0.2111292
dummy_cou~23	0.1471322	0.0127617	11.53	0.000	0.122108	0.1721564
dummy_cou~24	0.0613252	0.0128175	4.78	0.000	0.0361916	0.0864588
dummy_cou~25	-0.0145547	0.0131481	-1.11	0.268	-0.0403366	0.0112271
dummy_cou~26	0.0361367	0.0131662	2.74	0.006	0.0103192	0.0619541
dummy_cou~27	-0.4671223	0.0274565	-17.01	0.000	-0.5209613	-0.4132834
dummy_cou~28	0.2327943	0.0207861	11.2	0.000	0.1920352	0.2735534
dummy_cou~29	0.2330785	0.0218281	10.68	0.000	0.1902762	0.2758809
dummy_cou~30	0.2389225	0.0219048	10.91	0.000	0.1959697	0.2818753
dummy_cou~31	-0.0409533	0.0164521	-2.49	0.013	-0.073214	-0.0086927
dummy_cou~32	0.1326828	0.0163404	8.12	0.000	0.1006413	0.1647243
dummy_cou~33	0.0239491	0.0127646	1.88	0.061	-0.0010807	0.0489789
dummy_cou~34	-0.5252545	0.0187611	-28	0.000	-0.5620429	-0.4884662
dummy_cou~35	-0.0635331	0.0131081	-4.85	0.000	-0.0892364	-0.0378297
dummy_cou~36	-0.2105671	0.0160369	-13.13	0.000	-0.2420135	-0.1791208
dummy_cou~37	-0.1330745	0.0145745	-9.13	0.000	-0.1616533	-0.1044956
dummy_cou~38	0.073244	0.0140645	5.21	0.000	0.0456651	0.1008229
dummy_cou~39	(dropped)					
dummy_cou~40	0.2046057	0.0202603	10.1	0.000	0.1648777	0.2443337
dummy_cou~41	0.1906387	0.0249588	7.64	0.000	0.1416975	0.2395799
dummy_cou~42	0.0911715	0.0140631	6.48	0.000	0.0635955	0.1187475
dummy_cou~43	-0.3271697	0.0147356	-22.2	0.000	-0.3560645	-0.2982749
dummy_cou~44	0.1598233	0.0139076	11.49	0.000	0.1325522	0.1870945
dummy_cou~45	-0.4012569	0.0161653	-24.82	0.000	-0.432955	-0.3695587
dummy_cou~46	-0.5216181	0.0190583	-27.37	0.000	-0.558989	-0.4842471
dummy_cou~47	0.1574905	0.0133049	11.84	0.000	0.1314013	0.1835798
dummy_cou~48	-0.3658109	0.0174679	-20.94	0.000	-0.4000633	-0.3315585
dummy_cou~49	0.0372067	0.0141727	2.63	0.009	0.0094157	0.0649976
dummy_cou~50	-0.0499091	0.0131513	-3.79	0.000	-0.0756972	-0.024121
dummy_cou~51	-0.5015468	0.020816	-24.09	0.000	-0.5423645	-0.4607291
dummy_cou~52	-0.3595102	0.0181361	-19.82	0.000	-0.3950728	-0.3239475
dummy_cou~53	0.2262303	0.0219741	10.3	0.000	0.1831418	0.2693188
dummy_cou~54	0.2723435	0.0194881	13.97	0.000	0.2341297	0.3105573
dummy_cou~55	0.0486173	0.0129301	3.76	0.000	0.0232629	0.0739717
dummy_cou~56	-0.3821601	0.0169108	-22.6	0.000	-0.4153201	-0.349
dummy_cou~57	-0.0373332	0.0150083	-2.49	0.013	-0.0667626	-0.0079038
dummy_cou~58	0.1997901	0.0251303	7.95	0.000	0.1505127	0.2490676
dummy_cou~59	-0.1278915	0.0149425	-8.56	0.000	-0.157192	-0.098591
dummy_cou~60	-0.2894545	0.0137226	-21.09	0.000	-0.3163629	-0.2625461

dummy_cou~61	0.1170654	0.0127677	9.17	0.000	0.0920295	0.1421013
dummy_cou~62	-0.0011202	0.0133817	-0.08	0.933	-0.0273601	0.0251196
dummy_cou~63	-0.0170367	0.0131041	-1.3	0.194	-0.0427322	0.0086589
dummy_cou~64	0.0947814	0.0167272	5.67	0.000	0.0619813	0.1275815
dummy_cou~65	-0.4068388	0.0165755	-24.54	0.000	-0.4393413	-0.3743362
dummy_cou~66	-0.3821097	0.0145186	-26.32	0.000	-0.410579	-0.3536404
dummy_cou~67	(dropped)					
dummy_cou~68	0.1377037	0.0133082	10.35	0.000	0.1116079	0.1637996
dummy_cou~69	0.1846356	0.0182371	10.12	0.000	0.1488748	0.2203963
dummy_cou~70	-0.0427651	0.0142271	-3.01	0.003	-0.0706628	-0.0148674
dummy_cou~71	-0.2245684	0.0163835	-13.71	0.000	-0.2566944	-0.1924423
dummy_cou~72	0.2156475	0.0235588	9.15	0.000	0.1694515	0.2618435
dummy_cou~73	0.1591993	0.0301983	5.27	0.000	0.0999839	0.2184146
dummy_cou~74	0.0920955	0.0131631	7	0.000	0.0662842	0.1179069
dummy_cou~75	-0.341018	0.0214432	-15.9	0.000	-0.3830656	-0.2989704
dummy_cou~76	-0.246135	0.0130086	-18.92	0.000	-0.2716434	-0.2206266
dummy_cou~77	-0.2260898	0.0157669	-14.34	0.000	-0.2570068	-0.1951728
dummy_cou~78	0.079222	0.0128008	6.19	0.000	0.0541212	0.1043228
dummy_cou~79	-0.0390926	0.0130954	-2.99	0.003	-0.0647712	-0.013414
dummy_cou~80	-0.3522595	0.0196245	-17.95	0.000	-0.3907408	-0.3137783
dummy_cou~81	0.232338	0.0222135	10.46	0.000	0.1887799	0.2758961
dummy_cou~82	0.1586515	0.0257237	6.17	0.000	0.1082103	0.2090927
dummy_cou~83	0.2401673	0.0144338	16.64	0.000	0.2118642	0.2684703
dummy_cou~84	0.1969963	0.0148245	13.29	0.000	0.1679273	0.2260654
dummy_cou~85	-0.4128099	0.0144992	-28.47	0.000	-0.4412411	-0.3843788
dummy_cou~86	-0.3307339	0.0140774	-23.49	0.000	-0.358338	-0.3031299
_cons	1.318121	0.0867529	15.19	0.000	1.148009	1.488233



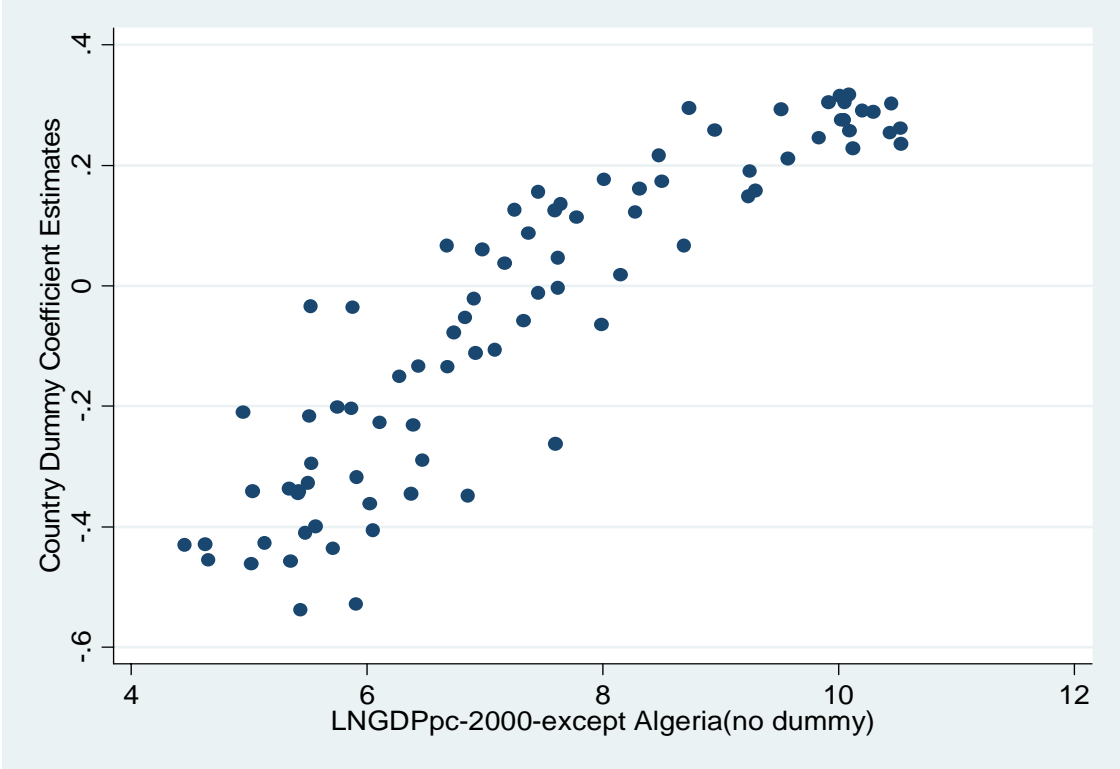
**Figure C-1: The Graph of the Time Dummy Coefficients for the Regression Function:**  
 $Y$  (Gap variable) =  $B_1 + B_2(LNGDP) + B_3(LNGDP)^2 + B_4(dummy\_year2) + B_5(dummy\_year3) + B_6(dummy\_year4) + \dots + B_{38}(dummy\_year36) + B_{39}(dummy\_country2) + B_{40}(dummy\_country3) + \dots + B_{125}(dummy\_country88) + e$



**Regression C-5: The Regression Results for the Time Dummy Coefficient Estimates:**  
 $Y$  (Time coefficient Estimates -2) =  $a + b*new\_year + c*(new\_yearsquared) + e$ .

Source	SS	df	MS		Number of obs	35
					<b>F( 2, 32)</b>	382.38
<b>Model</b>	0.054574917	2	0.027287459		<b>Prob &gt; F</b>	0
<b>Residual</b>	0.00228361	32	0.000071363		<b>R-squared</b>	0.9598
					<b>Adj R-squared</b>	0.9573
<b>Total</b>	0.056858527	34	0.00167231		<b>Root MSE</b>	0.00845
<b>Timecoeffiest-2</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
new_year	0.0135753	0.0026052	5.21	0.000	0.0082687	0.0188819
new_yearsquared	-0.0000584	0.0000157	-3.73	0.001	-0.0000904	-0.0000265
_cons	-0.6288153	0.1070123	-5.88	0.000	-0.8467922	-0.4108384

**Figure C-2: The graph of the Country Dummy Coefficients plotted against LNGDPPc2000 for the regression function:  $Y$  (Gap variable) =  $B_1 + B_2(LNGDP) + B_3(LNGDP)^2 + B_4(dummy\_year2) + B_5(dummy\_year3) + B_6(dummy\_year4) + \dots + B_{38}(dummy\_year36) + B_{39}(dummy\_country2) + B_{40}(dummy\_country3) + \dots + B_{125}(dummy\_country88) + e$**



**Regression C-6: The Regression Results for the Country Dummy Coefficient Estimates:**

$Y$  (country dummy coefficients) =  $a + b*(LNGDPPc2000) + e$

Source	SS	df	MS		Number of obs	85
					<b>F( 1, 83)</b>	399.8
<b>Model</b>	4.90600368	1	4.90600368		<b>Prob &gt; F</b>	0.000
<b>Residual</b>	1.01851576	83	0.012271274		<b>R-squared</b>	0.8281
					<b>Adj R-squared</b>	0.826
<b>Total</b>	5.92451945	84	0.070529993		<b>Root MSE</b>	0.11078
<b>Countrydumcoeff.</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
lngdppc200~y	0.1331075	0.0066571	19.99	0.000	0.1198668	0.1463481
_cons	-1.033274	0.0511141	-20.22	0.000	-1.134938	-0.9316104

**Annex Table 5: The main regressions with a ratio (AgGDPshr/AgEMPshr) dependent variable instead of the AgGAPshr.**

**Regression D-1:** AgGDPshr/AgEMPshr ratio = a + b\*LnGDPpc + c\*LnGDPpc\_square + e

Source	SS	df	MS		Number of obs	2797
					<b>F(2,2794)</b>	150.9
<b>Model</b>	9.04527252	2	4.52263626		<b>Prob&gt;F</b>	0.000
<b>Residual</b>	83.7384848	2794	0.029970825		<b>R-squared</b>	0.0975
					<b>Adj R-squared</b>	0.0968
<b>Total</b>	92.7837573	2796	0.033184463		<b>Root MSE</b>	0.17312
AgGDPshr/AgEMPshr	Coefficient	Std. Error	t-statistics	P> t	[95% Conf. Interval]	
lngdppcon~0	-0.2848158	0.0213569	-13.34	0.000	-0.3266927	-0.2429389
lngdppcsqu~0	0.020171	0.0014083	14.32	0.000	0.0174096	0.0229324
_cons	1.441229	0.0778383	18.52	0.000	1.288603	1.593855

**Regression D-2:** AgGDP/EMP ratio = a + b\*LnGDPpc + c\*LnGDPpc\_square + Time Dummies + e

Source	SS	df	MS		Number of obs	2797
					<b>F(37, 2759)</b>	8.58
<b>Model</b>	9.57121496	37	0.258681486		<b>Prob&gt;F</b>	0.000
<b>Residual</b>	83.2125423	2759	0.0301604		<b>R-squared</b>	0.1032
					<b>Adj R-squared</b>	0.0911
<b>Total</b>	92.7837573	2796	0.033184463		<b>Root MSE</b>	0.17367
AgGDPshr/AgEMPshr	Coefficient	Std. Error	t-statistics	P> t	[95% Conf. Interval]	
lngdppcon~0	-0.287076	0.0215478	-13.32	0.000	-0.3293274	-0.2448246
lngdppcsqu~0	0.0202952	0.0014223	14.27	0.000	0.0175064	0.023084
dummy_year2	-0.0072807	0.0328255	-0.22	0.824	-0.0716458	0.0570844
dummy_year3	-0.0135269	0.0326864	-0.41	0.679	-0.0776192	0.0505655
dummy_year4	-0.0173914	0.0325514	-0.53	0.593	-0.0812189	0.0464362
dummy_year5	-0.0220632	0.0325518	-0.68	0.498	-0.0858915	0.0417651
dummy_year6	-0.0227282	0.0320511	-0.71	0.478	-0.0855748	0.0401184
dummy_year7	-0.0012756	0.030774	-0.04	0.967	-0.061618	0.0590668
dummy_year8	0.0142728	0.0307766	0.46	0.643	-0.0460748	0.0746203
dummy_year9	0.0367708	0.0307794	1.19	0.232	-0.0235821	0.0971238
dummy_year10	0.0359727	0.0306974	1.17	0.241	-0.0242195	0.0961649
dummy_year11	0.0086691	0.0306153	0.28	0.777	-0.051362	0.0687003
dummy_year12	0.0138641	0.0305391	0.45	0.650	-0.0460177	0.0737459
dummy_year13	0.0210416	0.0305413	0.69	0.491	-0.0388445	0.0809276
dummy_year14	0.0149537	0.0305436	0.49	0.624	-0.044937	0.0748443

dummy_year15	0.0102937	0.0305453	0.34	0.736	-0.0496002	0.0701877
dummy_year16	-0.0111065	0.0305435	-0.36	0.716	-0.070997	0.048784
dummy_year17	-0.0103294	0.0305437	-0.34	0.735	-0.0702201	0.0495614
dummy_year18	-0.009894	0.0304624	-0.32	0.745	-0.0696254	0.0498374
dummy_year19	-0.0029476	0.0304625	-0.1	0.923	-0.0626792	0.0567839
dummy_year20	-0.0020922	0.0303859	-0.07	0.945	-0.0616736	0.0574892
dummy_year21	-0.003294	0.0303872	-0.11	0.914	-0.062878	0.05629
dummy_year22	0.0063904	0.0302386	0.21	0.833	-0.0529022	0.065683
dummy_year23	0.0075182	0.0302406	0.25	0.804	-0.0517783	0.0668146
dummy_year24	0.0155597	0.0303177	0.51	0.608	-0.043888	0.0750074
dummy_year25	0.0150926	0.0303191	0.5	0.619	-0.0443577	0.074543
dummy_year26	0.0042398	0.0301802	0.14	0.888	-0.0549382	0.0634178
dummy_year27	0.0016557	0.0301813	0.05	0.956	-0.0575246	0.060836
dummy_year28	-0.0052014	0.0301837	-0.17	0.863	-0.0643865	0.0539836
dummy_year29	-0.0028994	0.0301145	-0.1	0.923	-0.0619486	0.0561498
dummy_year30	-0.0081765	0.0301189	-0.27	0.786	-0.0672342	0.0508813
dummy_year31	-0.0020834	0.0301212	-0.07	0.945	-0.0611458	0.056979
dummy_year32	0.0065295	0.0300533	0.22	0.828	-0.0523996	0.0654587
dummy_year33	-0.0005681	0.030058	-0.02	0.985	-0.0595066	0.0583704
dummy_year34	0.0020585	0.0300595	0.07	0.945	-0.0568828	0.0609998
dummy_year35	-0.0140539	0.0300623	-0.47	0.640	-0.0730008	0.044893
dummy_year36	-0.0200296	0.0300668	-0.67	0.505	-0.0789854	0.0389261
dummy_year1	(dropped)					
_cons	1.449252	0.0820927	17.65	0.000	1.288283	1.610222

**Regression D-3:** AgGDP/EMP ratio = a + b\*LnGDPpc + c\*LnGDPpc\_square + Time Dummies + Country Dummies + e

<b>Source</b>	<b>SS</b>	<b>df</b>	<b>MS</b>		<b>Number of obs</b>	2797
					<b>F(122, 2674)</b>	46.93
<b>Model</b>	63.2436419	122	0.518390508		<b>Prob&gt;F</b>	0.000
<b>Residual</b>	29.5401154	2674	0.011047164		<b>R-squared</b>	0.6816
					<b>Adj R-squared</b>	0.6671
<b>Total</b>	92.7837573	2796	0.033184463		<b>Root MSE</b>	0.10511
<b>AgGDPshr/AgEMPshr</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
lngdppcon~0	-0.2748101	0.0434978	-6.32	0.000	-0.3601028	-0.1895175
lngdppcsqu~0	0.0075667	0.0030335	2.49	0.013	0.0016185	0.013515
dummy_year2	-0.0025024	0.0198726	-0.13	0.900	-0.0414698	0.0364649
dummy_year3	-0.0067148	0.0197926	-0.34	0.734	-0.0455252	0.0320957
dummy_year4	-0.0059954	0.0197181	-0.3	0.761	-0.0446597	0.0326688
dummy_year5	-0.0049272	0.0197313	-0.25	0.803	-0.0436172	0.0337629

dummy_year6	-0.0022471	0.0194564	-0.12	0.908	-0.0403982	0.0359039
dummy_year7	0.0077607	0.0187139	0.41	0.678	-0.0289345	0.044456
dummy_year8	0.0281282	0.018722	1.5	0.133	-0.008583	0.0648393
dummy_year9	0.0550735	0.0187308	2.94	0.003	0.0183453	0.0918018
dummy_year10	0.0582363	0.0187104	3.11	0.002	0.0215479	0.0949247
dummy_year11	0.0326465	0.0186653	1.75	0.080	-0.0039534	0.0692464
dummy_year12	0.0462489	0.0186541	2.48	0.013	0.009671	0.0828269
dummy_year13	0.0571292	0.0186802	3.06	0.002	0.0205001	0.0937582
dummy_year14	0.0548761	0.018709	2.93	0.003	0.0181905	0.0915616
dummy_year15	0.0529235	0.0187257	2.83	0.005	0.0162053	0.0896418
dummy_year16	0.0322401	0.0187408	1.72	0.085	-0.0045079	0.0689881
dummy_year17	0.0332122	0.0187425	1.77	0.077	-0.0035391	0.0699634
dummy_year18	0.0317048	0.0186866	1.7	0.090	-0.0049368	0.0683464
dummy_year19	0.0379364	0.0186767	2.03	0.042	0.0013141	0.0745586
dummy_year20	0.0404957	0.0186536	2.17	0.030	0.0039188	0.0770726
dummy_year21	0.0413386	0.0186711	2.21	0.027	0.0047273	0.07795
dummy_year22	0.0575853	0.0186018	3.1	0.002	0.0211099	0.0940607
dummy_year23	0.0611467	0.0186241	3.28	0.001	0.0246276	0.0976657
dummy_year24	0.0730424	0.0187086	3.9	0.000	0.0363577	0.1097271
dummy_year25	0.0739705	0.0187227	3.95	0.000	0.0372581	0.110683
dummy_year26	0.0674535	0.0186656	3.61	0.000	0.0308531	0.1040539
dummy_year27	0.0664917	0.0186842	3.56	0.000	0.0298548	0.1031285
dummy_year28	0.0612446	0.018703	3.27	0.001	0.0245708	0.0979185
dummy_year29	0.0640808	0.0186775	3.43	0.001	0.027457	0.1007046
dummy_year30	0.0614637	0.0187131	3.28	0.001	0.0247702	0.0981573
dummy_year31	0.0715924	0.0187653	3.82	0.000	0.0347963	0.1083885
dummy_year32	0.0841789	0.0187788	4.48	0.000	0.0473564	0.1210015
dummy_year33	0.0817724	0.0188495	4.34	0.000	0.0448114	0.1187335
dummy_year34	0.0861252	0.0188761	4.56	0.000	0.049112	0.1231383
dummy_year35	0.0721638	0.0189118	3.82	0.000	0.0350805	0.1092472
dummy_year36	0.0695353	0.0189699	3.67	0.000	0.0323381	0.1067325
dummy_cou~y2	0.4084537	0.0302048	13.52	0.000	0.3492266	0.4676809
dummy_cou~y3	0.8315633	0.039769	20.91	0.000	0.7535821	0.9095445
dummy_cou~y4	0.4897046	0.0417332	11.73	0.000	0.4078719	0.5715372
dummy_cou~y5	-0.0632277	0.0311091	-2.03	0.042	-0.124228	-0.0022275
dummy_cou~y6	0.8649978	0.040634	21.29	0.000	0.7853205	0.9446751
dummy_cou~y7	-0.059057	0.0305007	-1.94	0.053	-0.1188644	0.0007504
dummy_cou~y8	-0.034251	0.0263611	-1.3	0.194	-0.0859411	0.0174391
dummy_cou~y9	0.0738539	0.0281422	2.62	0.009	0.0186712	0.1290366
dummy_cou~10	-0.3279115	0.0334957	-9.79	0.000	-0.3935916	-0.2622314
dummy_cou~11	-0.1791317	0.0388788	-4.61	0.000	-0.2553671	-0.1028962

dummy_cou~12	-0.0352163	0.0267679	-1.32	0.188	-0.0877042	0.0172717
dummy_cou~13	0.7693184	0.0404815	19	0.000	0.6899401	0.8486967
dummy_cou~14	-0.0863557	0.030345	-2.85	0.004	-0.1458577	-0.0268538
dummy_cou~15	-0.2456203	0.0337782	-7.27	0.000	-0.3118543	-0.1793864
dummy_cou~16	0.1600973	0.0254285	6.3	0.000	0.1102358	0.2099589
dummy_cou~17	-0.2290318	0.0317199	-7.22	0.000	-0.2912299	-0.1668337
dummy_cou~18	0.2787488	0.0247757	11.25	0.000	0.2301674	0.3273302
dummy_cou~19	-0.1300552	0.0408707	-3.18	0.001	-0.2101966	-0.0499139
dummy_cou~20	0.3633595	0.0256226	14.18	0.000	0.3131174	0.4136017
dummy_cou~21	0.0355192	0.0258647	1.37	0.170	-0.0151977	0.086236
dummy_cou~22	0.7315899	0.0450591	16.24	0.000	0.6432357	0.8199441
dummy_cou~23	0.2387975	0.0248116	9.62	0.000	0.1901457	0.2874493
dummy_cou~24	0.1045389	0.0249653	4.19	0.000	0.0555857	0.1534922
dummy_cou~25	0.0312809	0.0254915	1.23	0.220	-0.0187042	0.0812659
dummy_cou~26	0.3621619	0.0248189	14.59	0.000	0.3134958	0.410828
dummy_cou~27	-0.2508675	0.0534642	-4.69	0.000	-0.3557028	-0.1460322
dummy_cou~28	0.632133	0.0393964	16.05	0.000	0.5548826	0.7093835
dummy_cou~29	0.6380597	0.0413442	15.43	0.000	0.5569898	0.7191295
dummy_cou~30	0.3967067	0.041532	9.55	0.000	0.3152686	0.4781448
dummy_cou~31	0.1483565	0.0320844	4.62	0.000	0.0854438	0.2112692
dummy_cou~32	0.358507	0.0313885	11.42	0.000	0.2969589	0.4200551
dummy_cou~33	0.1758621	0.0247998	7.09	0.000	0.1272335	0.2244907
dummy_cou~34	-0.3158323	0.0365758	-8.64	0.000	-0.387552	-0.2441125
dummy_cou~35	0.0573173	0.0255517	2.24	0.025	0.0072143	0.1074203
dummy_cou~36	-0.1141526	0.0312801	-3.65	0.000	-0.1754882	-0.0528171
dummy_cou~37	-0.0447804	0.0282606	-1.58	0.113	-0.1001952	0.0106343
dummy_cou~38	0.2225793	0.0268345	8.29	0.000	0.1699608	0.2751978
dummy_cou~39	0.5938914	0.036634	16.21	0.000	0.5220576	0.6657253
dummy_cou~40	0.4619816	0.0384465	12.02	0.000	0.3865937	0.5373694
dummy_cou~41	0.4466027	0.0470276	9.5	0.000	0.3543884	0.5388169
dummy_cou~42	0.0482275	0.0270844	1.78	0.075	-0.0048811	0.101336
dummy_cou~43	-0.1707383	0.0286583	-5.96	0.000	-0.2269329	-0.1145437
dummy_cou~44	0.3339771	0.0269803	12.38	0.000	0.2810728	0.3868815
dummy_cou~45	-0.2424166	0.0304832	-7.95	0.000	-0.3021897	-0.1826435
dummy_cou~46	-0.2883732	0.0367277	-7.85	0.000	-0.3603907	-0.2163557
dummy_cou~47	0.308909	0.0248597	12.43	0.000	0.2601629	0.3576551
dummy_cou~48	-0.1314196	0.0339848	-3.87	0.000	-0.1980587	-0.0647806
dummy_cou~49	0.1245041	0.027408	4.54	0.000	0.070761	0.1782472
dummy_cou~50	-0.0278842	0.0253913	-1.1	0.272	-0.0776728	0.0219043
dummy_cou~51	-0.2911883	0.0387729	-7.51	0.000	-0.3672163	-0.2151604
dummy_cou~52	-0.1202036	0.0353682	-3.4	0.001	-0.1895554	-0.0508519

dummy_cou~53	0.8348791	0.0414348	20.15	0.000	0.7536317	0.9161266
dummy_cou~54	0.7817057	0.0361384	21.63	0.000	0.7108437	0.8525676
dummy_cou~55	0.2547827	0.0251946	10.11	0.000	0.2053798	0.3041856
dummy_cou~56	-0.1182104	0.0328308	-3.6	0.000	-0.1825867	-0.053834
dummy_cou~57	0.1222557	0.0292584	4.18	0.000	0.0648844	0.179627
dummy_cou~58	0.5527893	0.0473254	11.68	0.000	0.4599912	0.6455874
dummy_cou~59	-0.0660768	0.0291117	-2.27	0.023	-0.1231605	-0.0089931
dummy_cou~60	-0.05984	0.0267484	-2.24	0.025	-0.1122896	-0.0073903
dummy_cou~61	0.3542291	0.0249101	14.22	0.000	0.3053841	0.403074
dummy_cou~62	0.0483925	0.0260975	1.85	0.064	-0.0027808	0.0995658
dummy_cou~63	0.0991763	0.0255558	3.88	0.000	0.049065	0.1492875
dummy_cou~64	0.4345396	0.0311427	13.95	0.000	0.3734735	0.4956058
dummy_cou~65	-0.1035363	0.0319528	-3.24	0.001	-0.1661909	-0.0408816
dummy_cou~66	-0.2428223	0.0282719	-8.59	0.000	-0.2982593	-0.1873854
dummy_cou~67	-0.0593003	0.0313462	-1.89	0.059	-0.1207657	0.002165
dummy_cou~68	0.1245024	0.0257856	4.83	0.000	0.0739406	0.1750642
dummy_cou~69	0.4779251	0.0347551	13.75	0.000	0.4097755	0.5460746
dummy_cou~70	-0.0020568	0.0276629	-0.07	0.941	-0.0562997	0.0521861
dummy_cou~71	-0.0897679	0.0319516	-2.81	0.005	-0.1524202	-0.0271155
dummy_cou~72	0.7240647	0.0443568	16.32	0.000	0.6370875	0.8110419
dummy_cou~73	0.5284879	0.057065	9.26	0.000	0.4165919	0.6403839
dummy_cou~74	0.2297248	0.0255936	8.98	0.000	0.1795396	0.27991
dummy_cou~75	-0.1203163	0.0418028	-2.88	0.004	-0.2022855	-0.0383472
dummy_cou~76	-0.104369	0.025364	-4.11	0.000	-0.154104	-0.054634
dummy_cou~77	-0.0849591	0.0307312	-2.76	0.006	-0.1452185	-0.0246997
dummy_cou~78	0.1065562	0.0248907	4.28	0.000	0.0577492	0.1553632
dummy_cou~79	0.1415217	0.025499	5.55	0.000	0.0915219	0.1915214
dummy_cou~80	-0.1257219	0.0382221	-3.29	0.001	-0.2006698	-0.0507741
dummy_cou~81	0.84202	0.0418782	20.11	0.000	0.7599032	0.9241369
dummy_cou~82	0.8396319	0.0477625	17.58	0.000	0.7459767	0.9332872
dummy_cou~83	0.6776358	0.0277238	24.44	0.000	0.6232735	0.731998
dummy_cou~84	0.2696749	0.0286314	9.42	0.000	0.2135329	0.3258168
dummy_cou~85	-0.3131711	0.0282382	-11.09	0.000	-0.368542	-0.2578003
dummy_cou~86	-0.2250522	0.0266953	-8.43	0.000	-0.2773976	-0.1727067
_cons	1.854898	0.1652156	11.23	0.000	1.530935	2.178861

**Regression D-4: AgGDP/EMP ratio = a + b\*LnGDPpc + c\*LnGDPpc\_square + Terms of Trade + Time Dummies + Country Dummies + e**

<b>Source</b>	<b>SS</b>	<b>df</b>	<b>MS</b>		<b>Number of obs</b>	2684
					<b>F(121, 2562)</b>	71.68
<b>Model</b>	68.5373866	121	0.56642468		<b>Prob&gt;F</b>	0.000

<b>Residual</b>	20.2447844	2562	0.00790195		<b>R-squared</b>	0.772
					<b>Adj R-squared</b>	0.7612
<b>Total</b>	88.7821709	2683	0.03309063		<b>Root MSE</b>	0.08889
<b>AgGDPshr/AgEMPshr</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
lngdppcon~0	-0.5361013	0.0394919	-13.57	0.000	-0.6135406	-0.458662
lngdppcsqu~0	0.0255197	0.0027539	9.27	0.000	0.0201196	0.0309197
ToT_2000~100	0.0015191	0.0000479	31.7	0.000	0.0014251	0.0016131
dummy_year2	-0.0047895	0.0184399	-0.26	0.795	-0.0409482	0.0313691
dummy_year3	0.0054083	0.0180927	0.3	0.765	-0.0300694	0.0408861
dummy_year4	0.0108813	0.0180179	0.6	0.546	-0.0244498	0.0462125
dummy_year5	0.0142814	0.017953	0.8	0.426	-0.0209225	0.0494853
dummy_year6	0.0171302	0.017436	0.98	0.326	-0.01706	0.0513203
dummy_year7	0.0198496	0.0168437	1.18	0.239	-0.0131789	0.0528782
dummy_year8	0.022371	0.0168483	1.33	0.184	-0.0106667	0.0554087
dummy_year9	0.0428379	0.0168609	2.54	0.011	0.0097755	0.0759004
dummy_year10	0.0638622	0.0168413	3.79	0.000	0.0308383	0.0968862
dummy_year11	0.0369882	0.0168037	2.2	0.028	0.004038	0.0699384
dummy_year12	0.0454518	0.0167961	2.71	0.007	0.0125164	0.0783872
dummy_year13	0.0463147	0.0167837	2.76	0.006	0.0134037	0.0792256
dummy_year14	0.0601477	0.0168087	3.58	0.000	0.0271877	0.0931078
dummy_year15	0.0621557	0.0168256	3.69	0.000	0.0291626	0.0951487
dummy_year16	0.0638569	0.0169011	3.78	0.000	0.0307158	0.096998
dummy_year17	0.0705755	0.0169121	4.17	0.000	0.0374127	0.1037383
dummy_year18	0.073613	0.0168774	4.36	0.000	0.0405182	0.1067077
dummy_year19	0.0782925	0.0168708	4.64	0.000	0.0452107	0.1113744
dummy_year20	0.081891	0.0168211	4.87	0.000	0.0489067	0.1148753
dummy_year21	0.085184	0.016844	5.06	0.000	0.0521547	0.1182132
dummy_year22	0.1038818	0.0167885	6.19	0.000	0.0709614	0.1368022
dummy_year23	0.1042747	0.016806	6.2	0.000	0.07132	0.1372293
dummy_year24	0.1183696	0.0168874	7.01	0.000	0.0852552	0.151484
dummy_year25	0.1229449	0.0169098	7.27	0.000	0.0897866	0.1561031
dummy_year26	0.1241242	0.0168858	7.35	0.000	0.0910131	0.1572353
dummy_year27	0.1286871	0.0169611	7.59	0.000	0.0954283	0.1619459
dummy_year28	0.1244031	0.0169888	7.32	0.000	0.0910899	0.1577164
dummy_year29	0.1303876	0.0169355	7.7	0.000	0.0971789	0.1635963
dummy_year30	0.1311142	0.0169786	7.72	0.000	0.0978211	0.1644073
dummy_year31	0.1411985	0.0170235	8.29	0.000	0.1078173	0.1745798
dummy_year32	0.1553988	0.0170454	9.12	0.000	0.1219747	0.1888229
dummy_year33	0.1524594	0.0171113	8.91	0.000	0.1189027	0.186016
dummy_year34	0.1598473	0.0171459	9.32	0.000	0.1262261	0.1934684



dummy_year35	0.1554138	0.0172189	9.03	0.000	0.1216495	0.1891782
dummy_year36	0.157695	0.0172885	9.12	0.000	0.1237942	0.1915959
dummy_cou~y2	0.3153174	0.0261069	12.08	0.000	0.2641246	0.3665102
dummy_cou~y3	0.7373949	0.0347329	21.23	0.000	0.6692875	0.8055023
dummy_cou~y4	0.3213732	0.0367413	8.75	0.000	0.2493276	0.3934188
dummy_cou~y5	-0.1131426	0.0268161	-4.22	0.000	-0.1657259	-0.0605592
dummy_cou~y6	0.673312	0.0358697	18.77	0.000	0.6029753	0.7436486
dummy_cou~y7	-0.0759087	0.027066	-2.8	0.005	-0.1289822	-0.0228351
dummy_cou~y8	-0.0338582	0.0223471	-1.52	0.130	-0.0776785	0.0099621
dummy_cou~y9	0.0137179	0.0239279	0.57	0.566	-0.0332022	0.0606379
dummy_cou~10	-0.3182469	0.0295041	-10.79	0.000	-0.3761012	-0.2603926
dummy_cou~11	-0.2908155	0.033961	-8.56	0.000	-0.3574093	-0.2242216
dummy_cou~12	0.0474408	0.0228967	2.07	0.038	0.0025429	0.0923388
dummy_cou~13	0.7073122	0.0366247	19.31	0.000	0.6354952	0.7791292
dummy_cou~14	-0.0591155	0.0260331	-2.27	0.023	-0.1101635	-0.0080675
dummy_cou~15	-0.2566535	0.0295367	-8.69	0.000	-0.3145716	-0.1987353
dummy_cou~16	0.2254282	0.0216757	10.4	0.000	0.1829245	0.2679318
dummy_cou~17	-0.1850214	0.0272751	-6.78	0.000	-0.2385049	-0.1315379
dummy_cou~18	0.335602	0.0210299	15.96	0.000	0.2943647	0.3768392
dummy_cou~19	-0.1768958	0.0352921	-5.01	0.000	-0.2460997	-0.1076918
dummy_cou~20	0.2703394	0.0219161	12.34	0.000	0.2273643	0.3133145
dummy_cou~21	0.0258499	0.0219658	1.18	0.239	-0.0172226	0.0689223
dummy_cou~22	0.4788661	0.0401791	11.92	0.000	0.4000793	0.5576528
dummy_cou~23	0.2994146	0.0210702	14.21	0.000	0.2580982	0.3407309
dummy_cou~24	0.1474136	0.021167	6.96	0.000	0.1059075	0.1889197
dummy_cou~25	0.1093515	0.0217324	5.03	0.000	0.0667367	0.1519663
dummy_cou~26	0.1806203	0.0217495	8.3	0.000	0.1379719	0.2232687
dummy_cou~27	-0.3546602	0.0462437	-7.67	0.000	-0.445339	-0.2639813
dummy_cou~28	0.5388368	0.0344633	15.64	0.000	0.471258	0.6064156
dummy_cou~29	0.5304895	0.0361906	14.66	0.000	0.4595238	0.6014553
dummy_cou~30	0.3076973	0.0363193	8.47	0.000	0.2364791	0.3789156
dummy_cou~31	0.1225362	0.0276429	4.43	0.000	0.0683315	0.1767408
dummy_cou~32	0.3214838	0.0270813	11.87	0.000	0.2683803	0.3745873
dummy_cou~33	0.2415356	0.0210752	11.46	0.000	0.2002095	0.2828617
dummy_cou~34	-0.3209714	0.0312575	-10.27	0.000	-0.3822639	-0.259679
dummy_cou~35	0.0373243	0.0216874	1.72	0.085	-0.0052024	0.0798509
dummy_cou~36	-0.0954167	0.0268749	-3.55	0.000	-0.1481155	-0.0427179
dummy_cou~37	-0.0469241	0.0242614	-1.93	0.053	-0.094498	0.0006499
dummy_cou~38	0.1872816	0.0232242	8.06	0.000	0.1417414	0.2328218
dummy_cou~39	(dropped)					
dummy_cou~40	0.3514804	0.0335874	10.46	0.000	0.2856192	0.4173417

dummy_cou~41	0.3383664	0.0413818	8.18	0.000	0.2572212	0.4195117
dummy_cou~42	-0.0732995	0.0232297	-3.16	0.002	-0.1188505	-0.0277485
dummy_cou~43	-0.1144684	0.0245385	-4.66	0.000	-0.1625858	-0.0663511
dummy_cou~44	0.3320772	0.0230066	14.43	0.000	0.2869638	0.3771907
dummy_cou~45	-0.2516866	0.0270569	-9.3	0.000	-0.3047422	-0.1986311
dummy_cou~46	-0.4147201	0.032296	-12.84	0.000	-0.478049	-0.3513912
dummy_cou~47	0.3663615	0.0219739	16.67	0.000	0.3232731	0.40945
dummy_cou~48	-0.2025457	0.0294498	-6.88	0.000	-0.2602936	-0.1447979
dummy_cou~49	0.0659627	0.0234514	2.81	0.005	0.019977	0.1119484
dummy_cou~50	0.0728158	0.0217297	3.35	0.001	0.0302062	0.1154255
dummy_cou~51	-0.3916522	0.0350846	-11.16	0.000	-0.4604492	-0.3228553
dummy_cou~52	-0.1669502	0.0306387	-5.45	0.000	-0.2270293	-0.1068712
dummy_cou~53	0.6774806	0.0364295	18.6	0.000	0.6060464	0.7489148
dummy_cou~54	0.7088483	0.0322979	21.95	0.000	0.6455157	0.772181
dummy_cou~55	0.2208476	0.0213766	10.33	0.000	0.1789305	0.2627647
dummy_cou~56	-0.2077667	0.0284984	-7.29	0.000	-0.2636489	-0.1518846
dummy_cou~57	0.112175	0.0250652	4.48	0.000	0.0630248	0.1613251
dummy_cou~58	0.4141355	0.0416671	9.94	0.000	0.3324309	0.4958402
dummy_cou~59	-0.0318852	0.024922	-1.28	0.201	-0.0807545	0.0169842
dummy_cou~60	-0.0629023	0.0227727	-2.76	0.006	-0.107557	-0.0182475
dummy_cou~61	0.3374368	0.0210876	16	0.000	0.2960863	0.3787874
dummy_cou~62	0.0209383	0.0220953	0.95	0.343	-0.0223881	0.0642646
dummy_cou~63	0.1052408	0.0216749	4.86	0.000	0.0627387	0.1477428
dummy_cou~64	0.196661	0.0276903	7.1	0.000	0.1423634	0.2509586
dummy_cou~65	-0.2369872	0.0279209	-8.49	0.000	-0.291737	-0.1822373
dummy_cou~66	-0.2055394	0.0241656	-8.51	0.000	-0.2529255	-0.1581533
dummy_cou~67	(dropped)					
dummy_cou~68	0.0520473	0.0219932	2.37	0.018	0.008921	0.0951736
dummy_cou~69	0.3683597	0.030222	12.19	0.000	0.3090977	0.4276218
dummy_cou~70	0.0547318	0.0236399	2.32	0.021	0.0083767	0.101087
dummy_cou~71	-0.0716051	0.0273798	-2.62	0.009	-0.1252939	-0.0179163
dummy_cou~72	0.5659471	0.0390601	14.49	0.000	0.4893546	0.6425397
dummy_cou~73	0.362136	0.0500289	7.24	0.000	0.2640348	0.4602372
dummy_cou~74	0.2860351	0.0217649	13.14	0.000	0.2433565	0.3287138
dummy_cou~75	-0.1500832	0.0357963	-4.19	0.000	-0.2202758	-0.0798906
dummy_cou~76	-0.0770871	0.0215068	-3.58	0.000	-0.1192595	-0.0349146
dummy_cou~77	-0.1136815	0.0264268	-4.3	0.000	-0.1655016	-0.0618614
dummy_cou~78	0.1657897	0.0211365	7.84	0.000	0.1243434	0.207236
dummy_cou~79	0.1859635	0.0216311	8.6	0.000	0.1435472	0.2283799
dummy_cou~80	-0.1908307	0.0330099	-5.78	0.000	-0.2555595	-0.1261019
dummy_cou~81	0.6850159	0.036827	18.6	0.000	0.6128021	0.7572297

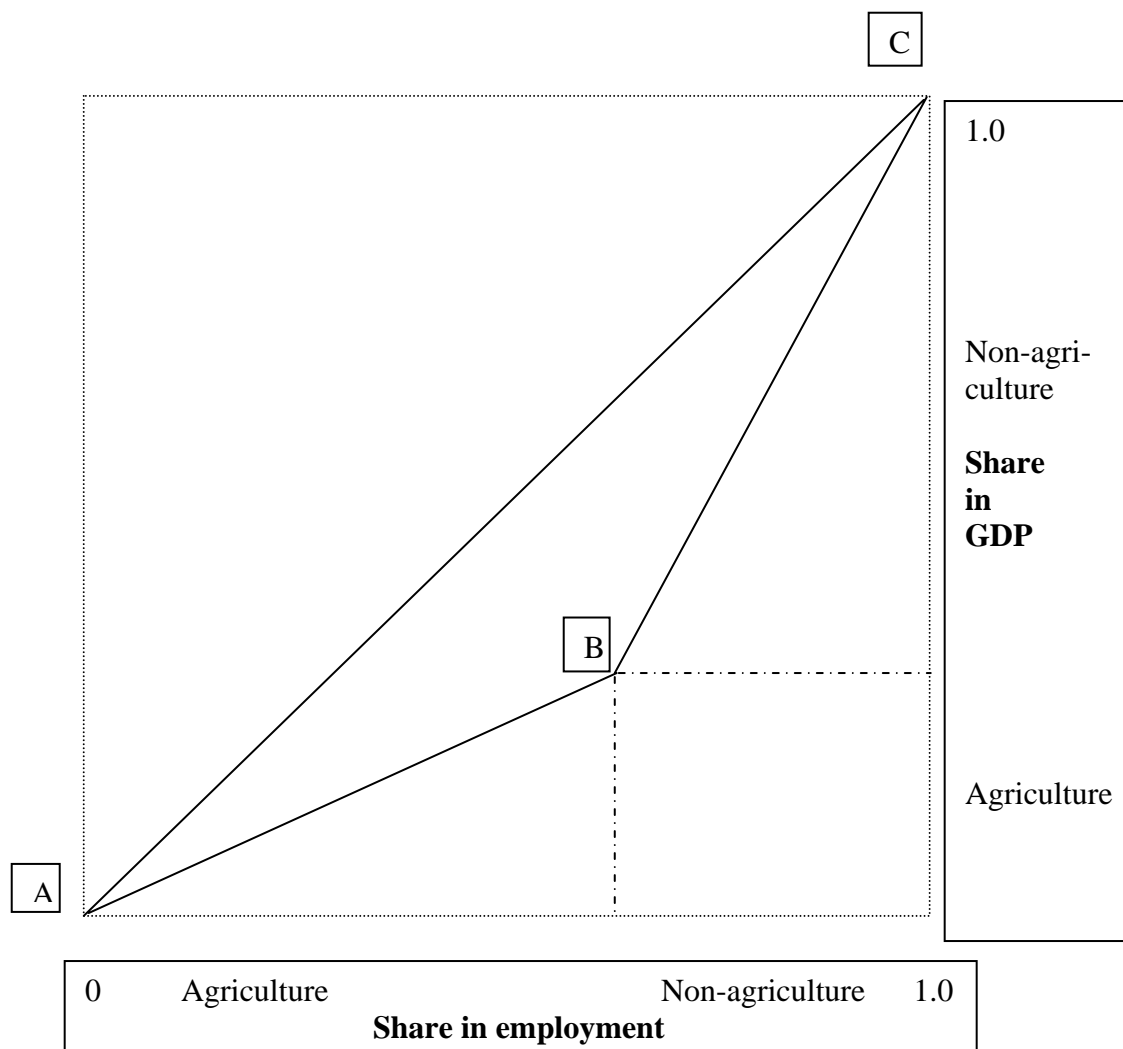
dummy_cou~82	0.5660358	0.0426522	13.27	0.000	0.4823994	0.6496722
dummy_cou~83	0.5728975	0.0238811	23.99	0.000	0.5260692	0.6197258
dummy_cou~84	0.2294093	0.024549	9.34	0.000	0.1812713	0.2775472
dummy_cou~85	-0.2771593	0.0241334	-11.48	0.000	-0.3244822	-0.2298365
dummy_cou~86	-0.2037183	0.023339	-8.73	0.000	-0.2494835	-0.1579531
_cons	2.552514	0.1480749	17.24	0.000	2.262155	2.842873

**Annex Table 6: Calculating the sectoral Gini coefficient and relating it to the overall Gini coefficient for an economy**

The sectoral Gini coefficient is equal to the area of triangle ABC/2. But this is also equal to minus the value of AgGAPshr. The proof is as follows:

Let agEMPshr = X (in the interval 0,1) and agGDPshr = Y (in the interval 0,1). Define GAP = Y - X (in the interval -1,0 typically). The “sectoral Gini” is equal to ABC/0.5, so  $2 * ABC = (X - Y)$ . Therefore, the “sectoral Gini” = - GAP

**Proof:**  $ABC = \frac{1}{2} - [X * Y / 2 + (1 - X) * (1 - Y) / 2 + Y * (1 - X)] = \frac{1}{2} * (X - Y)$ .



**Annex Table 7: Regression results for Asia and non-Asia separately for AgEMPshr**

Regression Number <sup>1</sup> / Dependent variable: Share of agricultural employment in total								
	A-1		A-2		A-3		A-4	
	Asian	Non-Asian	Asian	Non-Asian	Asian	Non-Asian	Asian	Non-Asian
<b>Constant</b>	1.652378	2.34735	1.584326	2.562045	0.4059	1.67092	0.2105	1.7238
	-0.11761	-0.049931	-0.125802	-0.0482404	-0.06749	-0.06969	-0.08192	-0.07533
<b>lnGDPpc</b>	-0.1791097	-0.3515412	-0.15423	-0.3938795	0.2256562	-0.305759	0.17746	-0.31103
	-0.032561	-0.013651	-0.034216	-0.0126915	-0.019798	-0.017493	-0.019989	-0.01984
<b>(lnGDPpc)sq.</b>	0.002468	0.0121276	0.001011	0.0149468	-0.020873	0.01958	-0.01838	0.02002
	-0.002167	-0.000897	-0.00227	-0.0008341	-0.001348	-0.00115	-0.001304	-0.00136
<b>Terms of Trade</b>							0.00044	-0.000122
							-0.00007	-0.00002
<b>Year?</b>	N	N	Y	Y	Y	Y	Y	Y
<b>Country?</b>	N	N	N	N	Y	Y	Y	Y
<b>Adj. Rsq</b>	0.765	0.879	0.7527	0.8979	0.9823	0.9872	0.985	0.9886
<b>Turning point</b>								
<b>LnGDPpc</b>								
<b>GDPpc (\$2000)</b>								

<sup>1</sup> *t*- statistics in parentheses.

<sup>2</sup> “Year” = Actual year minus 1900.

**Annex Table 8: Regression results for Asia and non-Asia separately for AgGDPshr**

Regression Number 2 / Dependent variable: Share of Agricultural GDP in total GDP								
	B-1		B-2		B-3		B-4	
	Asian	Non-Asian		Non-Asian	Asian	Non-Asian	Asian	Non-Asian
<b>Constant</b>	1.528857	1.473201	1.387158	1.577941	1.103434	1.59486	1.456235	1.81065
	-0.082182	-0.035624	-0.07847	-0.0374	-0.0945	-0.10835	-0.06304	-0.09845
<b>lnGDPpc</b>	-0.28364	-0.27073	-0.23316	-0.28957	-0.128183	-0.3163	-0.30513	-0.4268
	-0.02275	-0.009776	-0.021344	-0.009715	-0.027722	-0.02785	-0.01538	-0.02567
<b>(lnGDPpc)sq.</b>	0.013559	0.012728	0.0106043	0.014025	0.0006934	0.01606	0.014564	0.02527
	-0.00151	-0.000645	-0.00141	-0.00064	-0.001887	-0.00187	-0.001003	-0.00173
<b>Terms of Trade</b>							0.00181	0.00063
							(0.000054)	-0.000022
<b>Year?</b>	N	N	Y	Y	Y	Y	Y	Y
<b>Country?</b>	N	N	N	N	Y	Y	Y	Y
<b>Adj. Rsq</b>	0.7007	0.7669	0.749	0.7768	0.9094	0.9077	0.9766	0.934
<b>Turning point</b>								
<b>LnGDPpc</b>								
<b>GDPpc (\$2000)</b>								

**Annex Table 9: Regression results for Asia and non-Asia separately for AgGAPshr**

Regression Number 3/ Dependent variable: AgGDP share minus AgEMP share equals “AgGAPshr”								
	C-1		C-2		C-3		C-4	
	Asian	Non-Asian	Asian	Non-Asian	Asian	Non-Asian	Asian	Non-Asian
<b>Constant</b>	-0.12352	-0.96473	-0.19717	-1.15547	0.69753	0.56278	1.2458	0.67894
	-0.1102	-0.06006	-0.1174	-0.06088	-0.09897	-0.14518	-0.09751	-0.13107
<b>lnGDPpc</b>	-0.10453	0.10113	-0.078932	0.13525	-0.35384	-0.18561	-0.48258	-0.26325
	-0.03051	-0.01642	-0.03193	-0.01602	-0.029	-0.03644	-0.0238	-0.03452
<b>(lnGDPpc)sq.</b>	0.01109	-0.000598	0.00959	-0.00288	0.02781	0.0078	0.03294	0.0141
	-0.00203	-0.00108	-0.00211	0.00105	-0.00198	-0.0024	-0.00155	-0.00236
<b>Terms of Trade</b>							0.00137	0.0008
							-0.00008	-0.00003
<b>Year?</b>	N	N	Y	Y	Y	Y	Y	Y
<b>Country?</b>	N	N	N	N	Y	Y	Y	Y
<b>Adj. Rsq</b>	0.4262	0.5993	0.401	0.6278	0.894	0.8734	0.9408	0.9183
<b>Turning point</b>								
<b>LnGDPpc</b>							7.4162	9.3351
<b>GDPpc (\$2000)</b>							\$1,663	\$11,329

**Annex Table 10: Analysis of the terms of trade (AgTOT) variable**

**Regression TOT-1:**  $ToT = Constant + B_1 * \ln GDPpc + B_2 * (\ln GDPpc)^2 + B_3 * \text{dummy\_year2} + \dots + B_{37} * \text{dummy\_year36}$

Source	SS	df	MS		Number of obs	2723
					<b>F( 37, 2685)</b>	19.76
<b>Model</b>	1972003.79	37	53297.3997		<b>Prob &gt; F</b>	0.000
<b>Residual</b>	7240473.35	2685	2696.63812		<b>R-squared</b>	0.2141
					<b>Adj R-squared</b>	0.2032
<b>Total</b>	9212477.14	2722	3384.45156		<b>Root MSE</b>	51.929
ToT_2000~100	Coefficient	Std. Error	t-statistics	P> t	[95% Conf. Interval]	
lngdppcon~0	18.2222	6.404284	2.85	0.004	5.664369	30.78002
lngdppcsqu~0	-0.4587605	0.4231844	-1.08	0.278	-1.288561	0.3710398
dummy_year2	0.9242428	10.65635	0.09	0.931	-19.97124	21.81973
dummy_year3	-3.084957	10.45251	-0.3	0.768	-23.58075	17.41083
dummy_year4	-7.250342	10.36004	-0.7	0.484	-27.5648	13.06411
dummy_year5	-9.230883	10.31581	-0.89	0.371	-29.45863	10.99686
dummy_year6	-8.023869	10.00998	-0.8	0.423	-27.65191	11.60417
dummy_year7	-2.363302	9.667979	-0.24	0.807	-21.32074	16.59413
dummy_year8	6.559846	9.668806	0.68	0.498	-12.39921	25.5189
dummy_year9	11.32463	9.669817	1.17	0.242	-7.636406	30.28567
dummy_year10	3.2391	9.645291	0.34	0.737	-15.67385	22.15205
dummy_year11	1.862731	9.621081	0.19	0.846	-17.00275	20.72821
dummy_year12	3.8987	9.621868	0.41	0.685	-14.96832	22.76572
dummy_year13	10.90713	9.599639	1.14	0.256	-7.9163	29.73057
dummy_year14	0.7277091	9.60015	0.08	0.940	-18.09673	19.55214
dummy_year15	-1.433556	9.600848	-0.15	0.881	-20.25936	17.39225
dummy_year16	-16.33049	9.624809	-1.7	0.090	-35.20327	2.542301
dummy_year17	-20.08843	9.601444	-2.09	0.037	-38.9154	-1.261454
dummy_year18	-22.93968	9.578247	-2.39	0.017	-41.72116	-4.158191
dummy_year19	-22.49143	9.578464	-2.35	0.019	-41.27335	-3.709524
dummy_year20	-24.06248	9.557112	-2.52	0.012	-42.80253	-5.322442
dummy_year21	-25.17786	9.557579	-2.63	0.008	-43.91882	-6.436907
dummy_year22	-25.70993	9.514202	-2.7	0.007	-44.36584	-7.054031
dummy_year23	-25.92303	9.514851	-2.72	0.006	-44.5802	-7.26585
dummy_year24	-27.4548	9.536939	-2.88	0.004	-46.15529	-8.754316
dummy_year25	-30.09681	9.537451	-3.16	0.002	-48.7983	-11.39532
dummy_year26	-35.52899	9.49771	-3.74	0.000	-54.15255	-16.90543

dummy_year27	-39.69737	9.519671	-4.17	0.000	-58.364	-21.03074
dummy_year28	-41.45511	9.520739	-4.35	0.000	-60.12383	-22.78639
dummy_year29	-42.31326	9.499576	-4.45	0.000	-60.94048	-23.68603
dummy_year30	-45.06872	9.501156	-4.74	0.000	-63.69904	-26.4384
dummy_year31	-45.1054	9.501546	-4.75	0.000	-63.73648	-26.47431
dummy_year32	-46.95137	9.481205	-4.95	0.000	-65.54257	-28.36017
dummy_year33	-48.21638	9.482437	-5.08	0.000	-66.80999	-29.62276
dummy_year34	-50.09673	9.482728	-5.28	0.000	-68.69092	-31.50255
dummy_year35	-56.5411	9.483456	-5.96	0.000	-75.13672	-37.94549
dummy_year36	-60.05601	9.48485	-6.33	0.000	-78.65436	-41.45766
_cons	51.07281	24.72814	2.07	0.039	2.5847	99.56093

**Regression TOT-2: Results to explain the Year coefficients in the Terms of Trade (ToT)**

**regression on lnGDPpc and (lnGDPpc) squared:**  $Y$  (Year Coefficients) =  $a +$

$b*(WorldFoodPriceIndex) + c*(Agri.RawMaterialsPriceIndex) + d*(RealPridesforCrudeOil) + e$

<b>Source</b>	<b>SS</b>	<b>df</b>	<b>MS</b>		<b>Number of obs</b>	35
					<b>F( 3, 31)</b>	44.42
<b>Model</b>	12104.1527	3	4034.71756		<b>Prob &gt; F</b>	0
<b>Residual</b>	2815.79212	31	90.832004		<b>R-squared</b>	0.8113
					<b>Adj R-squared</b>	0.793
<b>Total</b>	14919.9448	34	438.821906		<b>Root MSE</b>	9.5306
<b>YearcoefficientsforTOT</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
worldfoodpriceindex	0.5966682	0.1015925	5.87	0	0.3894689	0.8038676
Worldagrirawmater.price index	-0.9034912	0.0818054	-11.04	0	-1.070334	-0.7366478
realpriceforcrudeoil	-4.52973	1.168563	-3.88	0.001	-6.91303	-2.146429
_cons	-3.419399	6.64719	-0.51	0.611	-16.97643	10.13763

**Regression TOT-3:  $Y(AvgTOT) = a + b*worldfoodpriceindex + c*WorldAgrrawmaterialIndex +$**

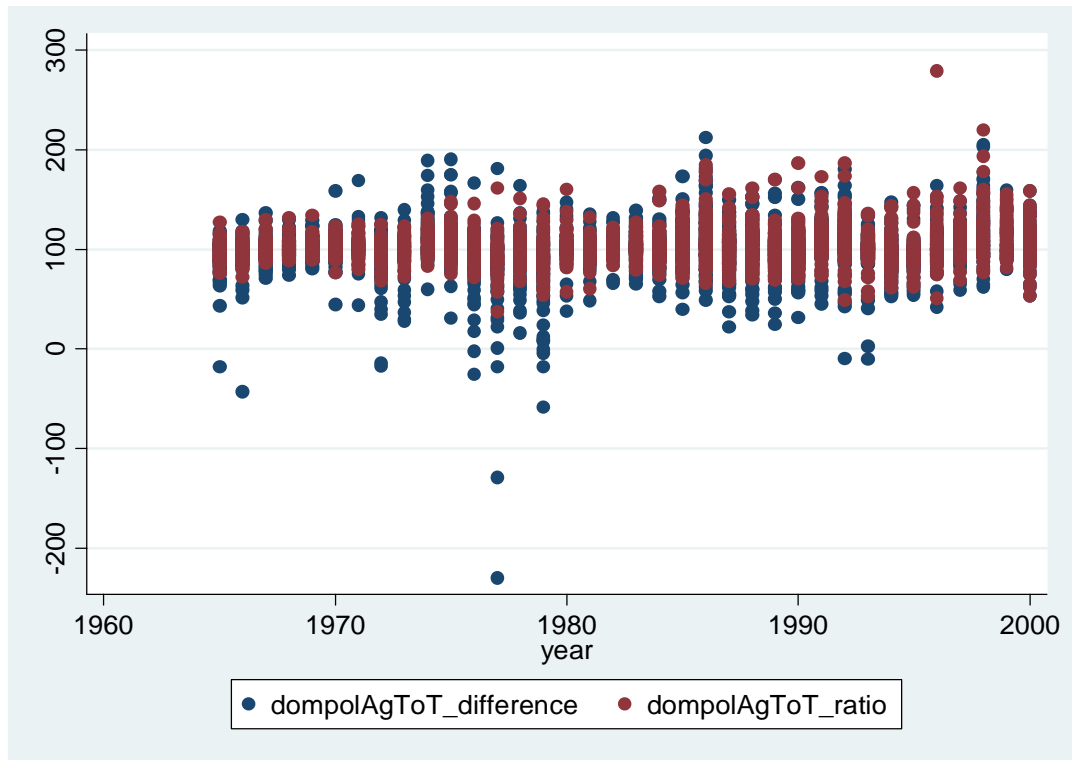
$d*Realcrudeoilprices + e$

<b>Source</b>	<b>SS</b>	<b>df</b>	<b>MS</b>		<b>Number of obs</b>	36
					<b>F(3, 32)</b>	38.87
<b>Model</b>	10680.8924	3	3560.29745		<b>Prob &gt; F</b>	0.000
<b>Residual</b>	2931.153	32	91.5985314		<b>R-squared</b>	0.7847
					<b>Adj R-squared</b>	0.7645
<b>Total</b>	13612.0454	35	388.915582		<b>Root MSE</b>	9.5707
<b>Averagetot-wholesample</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
Worldfoodpriceindex	0.6171082	0.1004857	6.14	0.000	0.4124256	0.8217908
WorldAgrrawmaterialindex	-0.8600011	0.0821013	-10.47	0.000	-1.027236	-0.6927662

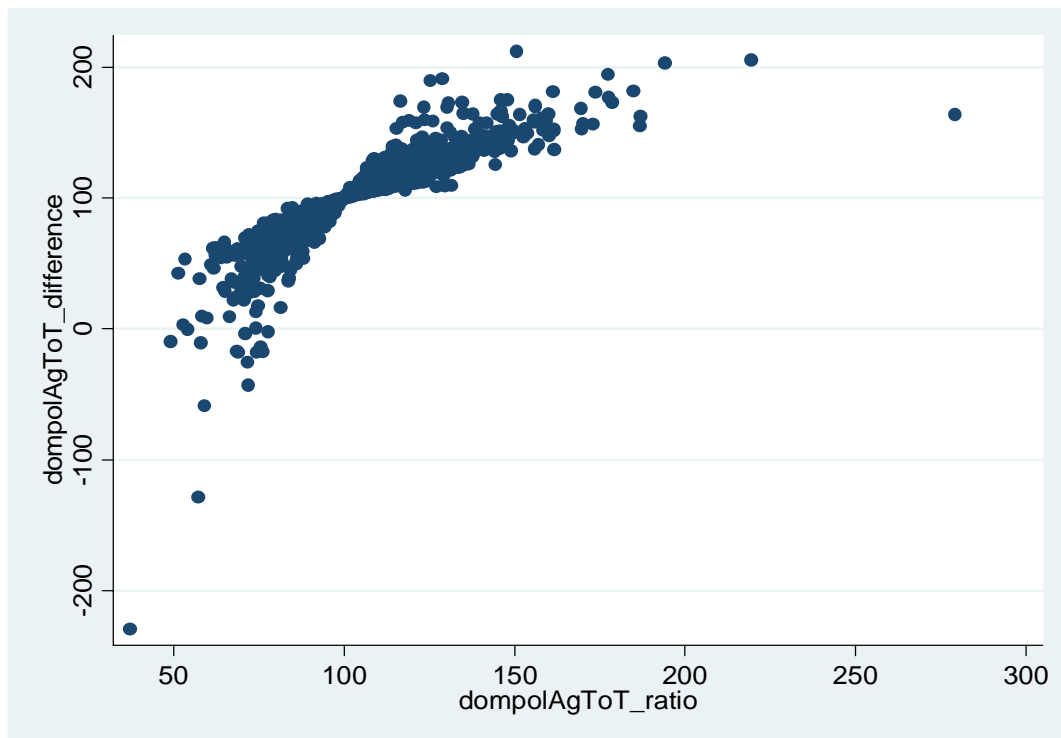


Realcrudeoilprices	-4.336499	1.1729	-3.7	0.001	-6.725618	-1.94738
_cons	148.1833	6.274279	23.62	0.000	135.403	160.9636

Annex Figure 1-a: DompolAgToT\_difference and DompolAgToT\_ratio plotted against time



Annex Figure 1-b: DompolAgToT\_difference plotted against DompolAgToT\_ratio



**Annex Table 11:** DomPolAgToT(ratio) = a + b\*GAP + year dummies + country dummies

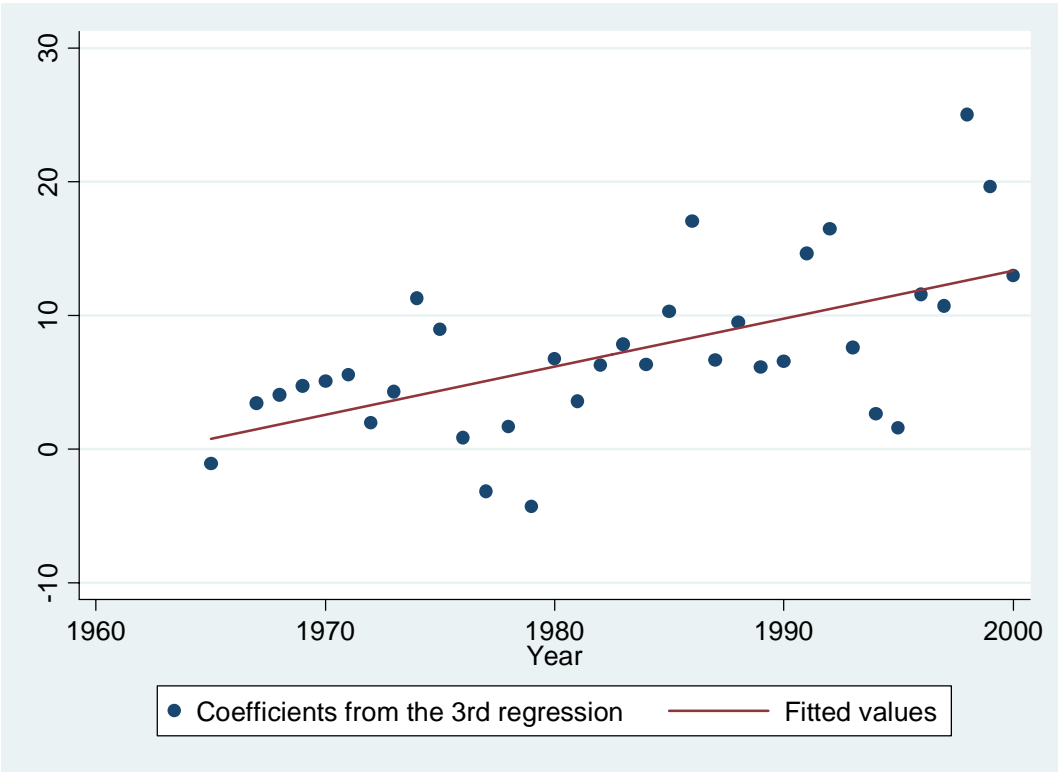
Source	SS	df	MS		Number of obs	2711
					<b>F(119, 2591)</b>	4.56
<b>Model</b>	119294.474	119	1002.47457		<b>Prob&gt;F</b>	0.000
<b>Residual</b>	568988.955	2591	219.602067		<b>R-squared</b>	0.1733
					<b>Adj R-squared</b>	0.1354
<b>Total</b>	688283.43	2710	253.979125		<b>Root MSE</b>	14.819
<b>Dompolagtot-ratio</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
agrigdpsha~e	-51.51209	4.503103	-11.44	0.000	-60.34214	-42.68205
dummy_year2	(dropped)					
dummy_year3	3.414663	2.968159	1.15	0.250	-2.40554	9.234866
dummy_year4	4.045568	2.942415	1.37	0.169	-1.724155	9.815291
dummy_year5	4.733267	2.93019	1.62	0.106	-1.012483	10.47902
dummy_year6	5.066182	2.845261	1.78	0.075	-0.5130331	10.6454
dummy_year7	5.528644	2.749615	2.01	0.044	0.1369791	10.92031
dummy_year8	1.960102	2.750657	0.71	0.476	-3.433606	7.353809
dummy_year9	4.314549	2.751722	1.57	0.117	-1.081248	9.710346
dummy_year10	11.2829	2.747198	4.11	0.000	5.895973	16.66983
dummy_year11	8.967961	2.738764	3.27	0.001	3.597574	14.33835
dummy_year12	0.857996	2.74056	0.31	0.754	-4.515913	6.231905
dummy_year13	-3.190175	2.736802	-1.17	0.244	-8.556716	2.176366
dummy_year14	1.686457	2.736233	0.62	0.538	-3.678967	7.051882
dummy_year15	-4.296891	2.737408	-1.57	0.117	-9.66462	1.070838
dummy_year16	6.730222	2.742459	2.45	0.014	1.352589	12.10785
dummy_year17	3.57122	2.743337	1.3	0.193	-1.808133	8.950574
dummy_year18	6.269018	2.737812	2.29	0.022	0.9004968	11.63754
dummy_year19	7.837624	2.73979	2.86	0.004	2.465226	13.21002
dummy_year20	6.316209	2.73476	2.31	0.021	0.9536731	11.67875
dummy_year21	10.29345	2.737069	3.76	0.000	4.926385	15.66051
dummy_year22	17.04888	2.729852	6.25	0.000	11.69597	22.4018
dummy_year23	6.627582	2.730321	2.43	0.015	1.27375	11.98141
dummy_year24	9.491264	2.740473	3.46	0.001	4.117525	14.865
dummy_year25	6.105955	2.740509	2.23	0.026	0.7321458	11.47977
dummy_year26	6.564034	2.729577	2.4	0.016	1.21166	11.91641
dummy_year27	14.63281	2.737357	5.35	0.000	9.265184	20.00044
dummy_year28	16.45272	2.737385	6.01	0.000	11.08504	21.8204
dummy_year29	7.587522	2.73064	2.78	0.005	2.233065	12.94198
dummy_year30	2.628377	2.730193	0.96	0.336	-2.725204	7.981958
dummy_year31	1.572339	2.733246	0.58	0.565	-3.787228	6.931906

dummy_year32	11.58136	2.731584	4.24	0.000	6.225049	16.93767
dummy_year33	10.72547	2.732786	3.92	0.000	5.366803	16.08413
dummy_year34	25.01811	2.736037	9.14	0.000	19.65306	30.38315
dummy_year35	19.61171	2.735813	7.17	0.000	14.24711	24.97631
dummy_year36	12.97062	2.735013	4.74	0.000	7.607583	18.33365
dummy_year1	-1.11923	3.041418	-0.37	0.713	-7.083085	4.844625
dummy_cou~y2	12.15475	3.615535	3.36	0.001	5.065117	19.24438
dummy_cou~y3	14.8755	3.84879	3.86	0.000	7.328489	22.42252
dummy_cou~y4	11.56238	3.79967	3.04	0.002	4.111682	19.01308
dummy_cou~y5	0.2297088	3.497206	0.07	0.948	-6.627893	7.08731
dummy_cou~y6	15.09636	3.829146	3.94	0.000	7.587865	22.60486
dummy_cou~y7	-3.707566	3.638871	-1.02	0.308	-10.84295	3.427822
dummy_cou~y8	-3.251131	3.641561	-0.89	0.372	-10.3918	3.889533
dummy_cou~y9	0.1323536	3.493032	0.04	0.970	-6.717063	6.98177
dummy_cou~10	-18.79903	3.957912	-4.75	0.000	-26.56002	-11.03804
dummy_cou~11	-6.816893	3.670544	-1.86	0.063	-14.01439	0.3806044
dummy_cou~12	-7.318193	3.559355	-2.06	0.040	-14.29766	-0.3387254
dummy_cou~13	11.88085	3.843522	3.09	0.002	4.344168	19.41754
dummy_cou~14	-7.224933	3.551798	-2.03	0.042	-14.18958	-0.2602835
dummy_cou~15	-12.41779	3.677858	-3.38	0.001	-19.62963	-5.205955
dummy_cou~16	7.5462	3.555496	2.12	0.034	0.5742985	14.5181
dummy_cou~17	-8.059394	3.575113	-2.25	0.024	-15.06976	-1.049026
dummy_cou~18	6.382625	3.539762	1.8	0.071	-0.5584244	13.32367
dummy_cou~19	-4.993095	3.707322	-1.35	0.178	-12.26271	2.276518
dummy_cou~20	7.984359	3.543263	2.25	0.024	1.036445	14.93227
dummy_cou~21	-2.535491	3.51099	-0.72	0.470	-9.420121	4.34914
dummy_cou~22	13.71276	3.696344	3.71	0.000	6.464673	20.96085
dummy_cou~23	5.0319	3.536714	1.42	0.155	-1.903172	11.96697
dummy_cou~24	7.176577	3.50249	2.05	0.041	0.3086145	14.04454
dummy_cou~25	-1.005434	3.49345	-0.29	0.774	-7.85567	5.844801
dummy_cou~26	11.16341	3.539469	3.15	0.002	4.222933	18.10388
dummy_cou~27	-9.465302	5.836931	-1.62	0.105	-20.91082	1.980219
dummy_cou~28	11.30144	3.64086	3.1	0.002	4.162152	18.44073
dummy_cou~29	11.45447	3.821929	3	0.003	3.960127	18.94881
dummy_cou~30	11.8281	3.816808	3.1	0.002	4.343803	19.31241
dummy_cou~31	8.754385	3.555249	2.46	0.014	1.782969	15.7258
dummy_cou~32	3.980633	3.520385	1.13	0.258	-2.92242	10.88369
dummy_cou~33	-1.742156	3.49295	-0.5	0.618	-8.591411	5.107099
dummy_cou~34	-23.71746	4.888298	-4.85	0.000	-33.30283	-14.1321
dummy_cou~35	-0.3799394	3.493116	-0.11	0.913	-7.22952	6.469642
dummy_cou~36	-4.181483	3.502916	-1.19	0.233	-11.05028	2.687315

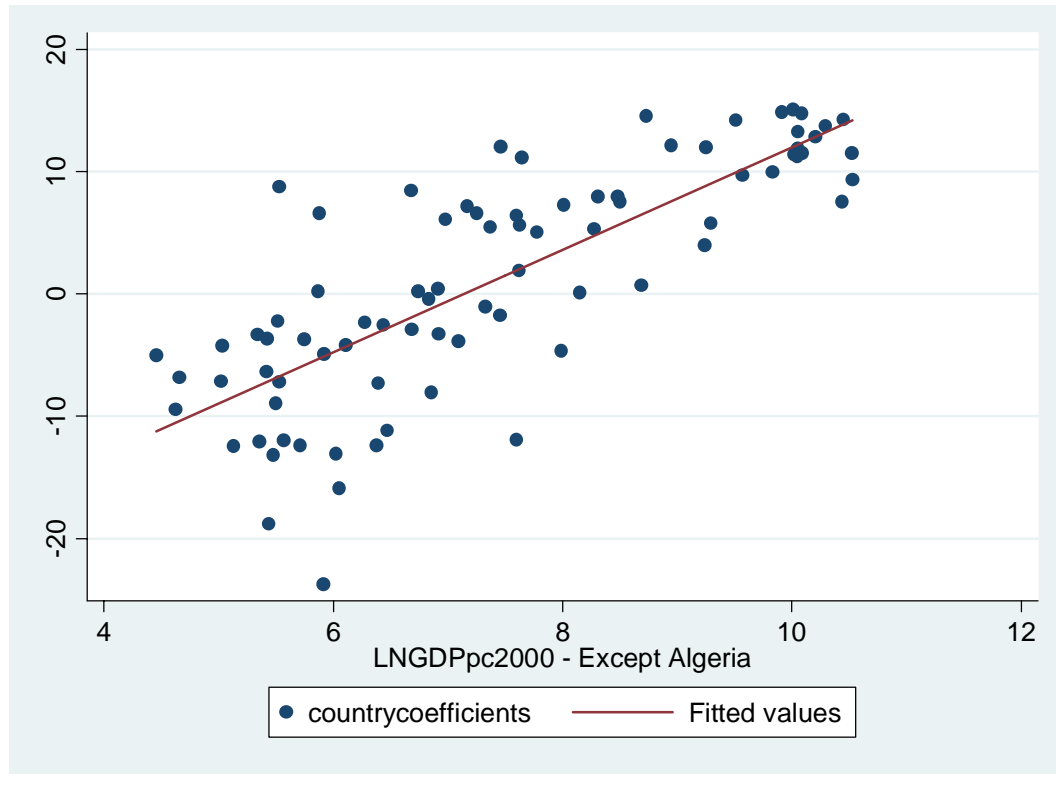
dummy_cou~37	-2.88223	3.547713	-0.81	0.417	-9.83887	4.07441
dummy_cou~38	5.471028	3.885934	1.41	0.159	-2.148823	13.09088
dummy_cou~39	(dropped)					
dummy_cou~40	9.981171	3.755357	2.66	0.008	2.617366	17.34498
dummy_cou~41	9.354413	3.610407	2.59	0.010	2.274838	16.43399
dummy_cou~42	12.05609	3.88438	3.1	0.002	4.439283	19.67289
dummy_cou~43	-13.05394	3.658368	-3.57	0.000	-20.22756	-5.880323
dummy_cou~44	5.776802	3.538374	1.63	0.103	-1.161525	12.71513
dummy_cou~45	-13.14989	3.798768	-3.46	0.001	-20.59882	-5.700966
dummy_cou~46	-7.122691	3.677484	-1.94	0.053	-14.33379	0.0884134
dummy_cou~47	5.310495	3.676397	1.44	0.149	-1.898478	12.51947
dummy_cou~48	-3.347739	3.592466	-0.93	0.351	-10.39213	3.696656
dummy_cou~49	0.7166437	3.494582	0.21	0.838	-6.135812	7.5691
dummy_cou~50	-3.871572	3.505753	-1.1	0.270	-10.74593	3.00279
dummy_cou~51	-12.0456	4.485008	-2.69	0.007	-20.84016	-3.251038
dummy_cou~52	-6.350823	3.529887	-1.8	0.072	-13.27251	0.5708625
dummy_cou~53	13.28545	3.849012	3.45	0.001	5.738001	20.8329
dummy_cou~54	14.18497	4.053196	3.5	0.000	6.237142	22.1328
dummy_cou~55	8.457705	3.521255	2.4	0.016	1.552946	15.36246
dummy_cou~56	-4.197906	3.55555	-1.18	0.238	-11.16991	2.7741
dummy_cou~57	6.593892	3.519358	1.87	0.061	-0.3071467	13.49493
dummy_cou~58	11.54287	3.810923	3.03	0.002	4.070112	19.01564
dummy_cou~59	-2.348537	3.494178	-0.67	0.502	-9.200201	4.503127
dummy_cou~60	-11.16081	3.620554	-3.08	0.002	-18.26028	-4.061337
dummy_cou~61	6.607906	3.55196	1.86	0.063	-0.3570604	13.57287
dummy_cou~62	5.649744	3.665533	1.54	0.123	-1.537927	12.83741
dummy_cou~63	0.4219652	3.494428	0.12	0.904	-6.430188	7.274119
dummy_cou~64	12.00768	3.749548	3.2	0.001	4.655268	19.36009
dummy_cou~65	-3.644317	3.567877	-1.02	0.307	-10.6405	3.351863
dummy_cou~66	-15.90654	3.734983	-4.26	0.000	-23.2304	-8.58269
dummy_cou~67	(dropped)					
dummy_cou~68	7.303003	3.552938	2.06	0.040	0.3361172	14.26989
dummy_cou~69	9.696753	3.764899	2.58	0.010	2.314238	17.07927
dummy_cou~70	0.2482777	3.494491	0.07	0.943	-6.604	7.100555
dummy_cou~71	-4.905439	3.756117	-1.31	0.192	-12.27073	2.459856
dummy_cou~72	12.85824	3.83919	3.35	0.001	5.330046	20.38643
dummy_cou~73	7.552148	5.213414	1.45	0.148	-2.670731	17.77503
dummy_cou~74	6.071034	3.525884	1.72	0.085	-0.8428026	12.98487
dummy_cou~75	-11.94543	5.169814	-2.31	0.021	-22.08282	-1.80805
dummy_cou~76	-11.93448	3.630555	-3.29	0.001	-19.05356	-4.815397
dummy_cou~77	-2.247485	3.502496	-0.64	0.521	-9.11546	4.62049

dummy_cou~78	1.928261	3.504362	0.55	0.582	-4.943373	8.799895
dummy_cou~79	-4.651333	3.59013	-1.3	0.195	-11.69115	2.388481
dummy_cou~80	-8.910929	4.241707	-2.1	0.036	-17.22841	-0.5934501
dummy_cou~81	14.76253	3.857857	3.83	0.000	7.19774	22.32733
dummy_cou~82	14.24845	3.854064	3.7	0.000	6.691088	21.8058
dummy_cou~83	14.59525	3.671207	3.98	0.000	7.396458	21.79405
dummy_cou~84	7.966418	3.574598	2.23	0.026	0.9570592	14.97578
dummy_cou~85	-12.39907	3.785145	-3.28	0.001	-19.82129	-4.976859
dummy_cou~86	-12.40387	3.802859	-3.26	0.001	-19.86082	-4.946919
_cons	79.96483	3.581989	22.32	0.000	72.94097	86.98868

Annex Figure 2-a: Time Dummy Coefficients plotted against time variable.



**Annex Figure 2-b:** Country Dummy Coefficients Plotted against LNGDPpc2000 variable.



**Annex Table 12: Lag structures in the formation of DPAGtoT(ratio)**

**Regression Lag-1:**  $a + b \cdot \text{GAP-Lag1} + \text{year dummies} + \text{country dummies}$

Source	SS	df	MS		Number of obs	2614
					<b>F(118, 2495)</b>	3.63
<b>Model</b>	99220.6955	118	840.85		<b>Prob&gt;F</b>	0.000
<b>Residual</b>	577863.892	2495	231.61		<b>R-squared</b>	0.1465
					<b>Adj R-squared</b>	0.1062
<b>Total</b>	677084.587	2613	259.12		<b>Root MSE</b>	15.219
<b>DomAgToT</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
GAP_L1	-53.44915	8.366307	-6.39	0.000	-69.85476	-37.04353
GAP_L2	40.10794	8.00367	5.01	0.000	24.41343	55.80246
dummy_year2	(dropped)					
dummy_year3	-1.250922	2.959308	-0.42	0.673	-7.053874	4.55203
dummy_year4	(dropped)					
dummy_year5	0.6403452	2.916551	0.22	0.826	-5.078765	6.359455
dummy_year6	0.4730832	2.82747	0.17	0.867	-5.071347	6.017513

dummy_year7	1.077606	2.723413	0.4	0.692	-4.262776	6.417988
dummy_year8	-2.647395	2.724511	-0.97	0.331	-7.98993	2.695141
dummy_year9	-0.7179396	2.726489	-0.26	0.792	-6.064353	4.628474
dummy_year10	5.744224	2.720355	2.11	0.035	0.409839	11.07861
dummy_year11	4.273537	2.715546	1.57	0.116	-1.051419	9.598494
dummy_year12	-5.142862	2.720179	-1.89	0.059	-10.4769	0.1911775
dummy_year13	-8.927363	2.709836	-3.29	0.001	-14.24112	-3.613605
dummy_year14	-3.832399	2.712625	-1.41	0.158	-9.151626	1.486828
dummy_year15	-10.40135	2.715429	-3.83	0.000	-15.72608	-5.076629
dummy_year16	1.227552	2.722369	0.45	0.652	-4.110783	6.565888
dummy_year17	-2.592855	2.724468	-0.95	0.341	-7.935305	2.749596
dummy_year18	0.3676334	2.715358	0.14	0.892	-4.956954	5.692221
dummy_year19	1.658829	2.715812	0.61	0.541	-3.666648	6.984307
dummy_year20	0.2707472	2.709929	0.1	0.920	-5.043194	5.584688
dummy_year21	3.866741	2.712323	1.43	0.154	-1.451894	9.185377
dummy_year22	10.17494	2.698654	3.77	0.000	4.883112	15.46677
dummy_year23	0.3124936	2.704549	0.12	0.908	-4.990897	5.615884
dummy_year24	2.318823	2.716903	0.85	0.393	-3.008794	7.64644
dummy_year25	-0.821723	2.718636	-0.3	0.762	-6.152738	4.509292
dummy_year26	-0.686005	2.70628	-0.25	0.800	-5.992791	4.620781
dummy_year27	7.518744	2.712937	2.77	0.006	2.198904	12.83858
dummy_year28	9.3196	2.716564	3.43	0.001	3.992649	14.64655
dummy_year29	-0.0130471	2.713241	0	0.996	-5.333483	5.307388
dummy_year30	-4.825212	2.714564	-1.78	0.076	-10.14824	0.4978182
dummy_year31	-6.198604	2.712228	-2.29	0.022	-11.51705	-0.8801548
dummy_year32	3.686131	2.703442	1.36	0.173	-1.61509	8.987351
dummy_year33	3.124856	2.709484	1.15	0.249	-2.188213	8.437924
dummy_year34	16.8621	2.71501	6.21	0.000	11.53819	22.186
dummy_year35	11.63345	2.717362	4.28	0.000	6.304928	16.96196
dummy_year36	4.859285	2.719714	1.79	0.074	-0.4738436	10.19241
dummy_year1	(dropped)					
dummy_cou~y2	11.40848	6.934101	1.65	0.100	-2.188707	25.00566
dummy_cou~y3	12.24081	7.053156	1.74	0.083	-1.589828	26.07145
dummy_cou~y4	10.45161	7.008598	1.49	0.136	-3.291653	24.19488
dummy_cou~y5	8.766981	6.777623	1.29	0.196	-4.523363	22.05733
dummy_cou~y6	12.13712	7.047046	1.72	0.085	-1.681537	25.95578
dummy_cou~y7	5.410784	6.823987	0.79	0.428	-7.970477	18.79204
dummy_cou~y8	6.230973	6.822253	0.91	0.361	-7.146887	19.60883
dummy_cou~y9	8.2908	6.787748	1.22	0.222	-5.019399	21.601
dummy_cou~10	1.779128	6.908306	0.26	0.797	-11.76748	15.32573
dummy_cou~11	5.310809	6.821887	0.78	0.436	-8.066333	18.68795

dummy_cou~12	7.124216	6.775686	1.05	0.293	-6.16233	20.41076
dummy_cou~13	9.364542	7.05044	1.33	0.184	-4.460773	23.18986
dummy_cou~14	6.305467	6.773371	0.93	0.352	-6.976541	19.58747
dummy_cou~15	3.271522	6.791294	0.48	0.630	-10.04563	16.58867
dummy_cou~16	9.238294	6.877622	1.34	0.179	-4.248139	22.72473
dummy_cou~17	4.02962	6.774564	0.59	0.552	-9.254725	17.31397
dummy_cou~18	9.07221	6.859974	1.32	0.186	-4.379617	22.52404
dummy_cou~19	11.10519	6.819775	1.63	0.104	-2.267814	24.47819
dummy_cou~20	10.64975	6.865503	1.55	0.121	-2.812922	24.11242
dummy_cou~21	7.798702	6.771198	1.15	0.250	-5.479044	21.07645
dummy_cou~22	11.80998	6.980657	1.69	0.091	-1.8785	25.49845
dummy_cou~23	7.398885	6.858484	1.08	0.281	-6.050021	20.84779
dummy_cou~24	12.96467	6.814766	1.9	0.057	-0.3985103	26.32785
dummy_cou~25	5.82421	6.784399	0.86	0.391	-7.479421	19.12784
dummy_cou~26	13.91849	6.862271	2.03	0.043	0.4621594	27.37482
dummy_cou~27	(dropped)					
dummy_cou~28	9.930413	6.95403	1.43	0.153	-3.70585	23.56668
dummy_cou~29	9.663516	7.027416	1.38	0.169	-4.116652	23.44368
dummy_cou~30	10.13828	7.025427	1.44	0.149	-3.63799	23.91455
dummy_cou~31	10.47531	6.880002	1.52	0.128	-3.015793	23.96641
dummy_cou~32	7.537569	6.839447	1.1	0.271	-5.874008	20.94915
dummy_cou~33	5.503252	6.787386	0.81	0.418	-7.806237	18.81274
dummy_cou~34	-1.205514	7.510286	-0.16	0.872	-15.93255	13.52152
dummy_cou~35	7.841654	6.785418	1.16	0.248	-5.463975	21.14728
dummy_cou~36	4.986716	6.773629	0.74	0.462	-8.295796	18.26923
dummy_cou~37	5.420656	6.781353	0.8	0.424	-7.877003	18.71831
dummy_cou~38	9.571792	7.004376	1.37	0.172	-4.163196	23.30678
dummy_cou~39	(dropped)					
dummy_cou~40	9.34329	6.978167	1.34	0.181	-4.340305	23.02688
dummy_cou~41	8.313788	6.928064	1.2	0.230	-5.271557	21.89913
dummy_cou~42	13.44025	7.033642	1.91	0.056	-0.3521245	27.23263
dummy_cou~43	3.22126	6.799103	0.47	0.636	-10.1112	16.55373
dummy_cou~44	8.180042	6.857477	1.19	0.233	-5.266889	21.62697
dummy_cou~45	3.613598	6.849936	0.53	0.598	-9.818545	17.04574
dummy_cou~46	8.355305	6.786947	1.23	0.218	-4.953323	21.66393
dummy_cou~47	7.98541	6.903423	1.16	0.247	-5.551617	21.52244
dummy_cou~48	9.248923	6.774997	1.37	0.172	-4.036272	22.53412
dummy_cou~49	6.781794	6.799109	1	0.319	-6.550683	20.11427
dummy_cou~50	6.470174	6.773224	0.96	0.340	-6.811544	19.75189
dummy_cou~51	3.716059	7.265515	0.51	0.609	-10.531	17.96312
dummy_cou~52	4.648993	6.768654	0.69	0.492	-8.623764	17.92175



dummy_cou~53	10.64388	7.053736	1.51	0.131	-3.187899	24.47566
dummy_cou~54	12.40887	7.162879	1.73	0.083	-1.636925	26.45467
dummy_cou~55	12.25242	6.84429	1.79	0.074	-1.168651	25.6735
dummy_cou~56	8.866463	6.771187	1.31	0.191	-4.41126	22.14419
dummy_cou~57	10.41766	6.835837	1.52	0.128	-2.986842	23.82215
dummy_cou~58	10.05466	7.019495	1.43	0.152	-3.709977	23.81929
dummy_cou~59	5.550653	6.781447	0.82	0.413	-7.74719	18.84849
dummy_cou~60	3.864391	6.787021	0.57	0.569	-9.444383	17.17316
dummy_cou~61	8.149488	6.87384	1.19	0.236	-5.32953	21.6285
dummy_cou~62	12.59451	6.894193	1.83	0.068	-0.9244215	26.11344
dummy_cou~63	5.765613	6.799169	0.85	0.397	-7.566981	19.09821
dummy_cou~64	12.79267	6.959257	1.84	0.066	-0.8538444	26.43918
dummy_cou~65	10.89918	6.77347	1.61	0.108	-2.383016	24.18138
dummy_cou~66	2.51697	6.825675	0.37	0.712	-10.8676	15.90154
dummy_cou~67	(dropped)					
dummy_cou~68	9.772308	6.874922	1.42	0.155	-3.708832	23.25345
dummy_cou~69	9.919249	6.972174	1.42	0.155	-3.752592	23.59109
dummy_cou~70	5.846028	6.798991	0.86	0.390	-7.486217	19.17827
dummy_cou~71	5.915872	6.927397	0.85	0.393	-7.668167	19.49991
dummy_cou~72	10.50562	7.044938	1.49	0.136	-3.308905	24.32015
dummy_cou~73	6.700107	7.88619	0.85	0.396	-8.764044	22.16426
dummy_cou~74	9.198718	6.845323	1.34	0.179	-4.224379	22.62182
dummy_cou~75	2.297462	7.765249	0.3	0.767	-12.92953	17.52446
dummy_cou~76	4.005209	6.789897	0.59	0.555	-9.309204	17.31962
dummy_cou~77	7.598254	6.773626	1.12	0.262	-5.684253	20.88076
dummy_cou~78	6.678467	6.818364	0.98	0.327	-6.691766	20.0487
dummy_cou~79	5.884003	6.787294	0.87	0.386	-7.425305	19.19331
dummy_cou~80	2.097576	7.149799	0.29	0.769	-11.92258	16.11773
dummy_cou~81	11.83988	7.063212	1.68	0.094	-2.010477	25.69024
dummy_cou~82	11.44176	7.059316	1.62	0.105	-2.400961	25.28448
dummy_cou~83	12.65306	6.980717	1.81	0.070	-1.035537	26.34165
dummy_cou~84	8.721613	6.896076	1.26	0.206	-4.801008	22.24423
dummy_cou~85	7.871239	6.847725	1.15	0.250	-5.556569	21.29905
dummy_cou~86	5.201351	6.844211	0.76	0.447	-8.219566	18.62227
dummy_cou~y1	7.826949	6.79053	1.15	0.249	-5.488705	21.1426
_cons	89.59385	6.920418	12.95	0.000	76.0235	103.1642

**Regression Lag-2:**  $a + b \cdot \text{GAP-Lag1} + c \cdot \text{GAP-Lag2} + \text{year dummies} + \text{country dummies}$

Source	SS	df	MS		Number of obs	2614
					<b>F(118, 2495)</b>	3.63
<b>Model</b>	99220.6955	118	840.853351		<b>Prob&gt;F</b>	0.000
<b>Residual</b>	577863.892	2495	231.608774		<b>R-squared</b>	0.1465
					<b>Adj R-squared</b>	0.1062
<b>Total</b>	677084.587	2613	259.121541		<b>Root MSE</b>	15.219
<b>DomAgToT</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
GAP_L1	-53.44915	8.366307	-6.39	0.000	-69.85476	-37.04353
GAP_L2	40.10794	8.00367	5.01	0.000	24.41343	55.80246
dummy_year2	(dropped)					
dummy_year3	-1.250922	2.959308	-0.42	0.673	-7.053874	4.55203
dummy_year4	(dropped)					
dummy_year5	0.6403452	2.916551	0.22	0.826	-5.078765	6.359455
dummy_year6	0.4730832	2.82747	0.17	0.867	-5.071347	6.017513
dummy_year7	1.077606	2.723413	0.4	0.692	-4.262776	6.417988
dummy_year8	-2.647395	2.724511	-0.97	0.331	-7.98993	2.695141
dummy_year9	-0.7179396	2.726489	-0.26	0.792	-6.064353	4.628474
dummy_year10	5.744224	2.720355	2.11	0.035	0.409839	11.07861
dummy_year11	4.273537	2.715546	1.57	0.116	-1.051419	9.598494
dummy_year12	-5.142862	2.720179	-1.89	0.059	-10.4769	0.1911775
dummy_year13	-8.927363	2.709836	-3.29	0.001	-14.24112	-3.613605
dummy_year14	-3.832399	2.712625	-1.41	0.158	-9.151626	1.486828
dummy_year15	-10.40135	2.715429	-3.83	0.000	-15.72608	-5.076629
dummy_year16	1.227552	2.722369	0.45	0.652	-4.110783	6.565888
dummy_year17	-2.592855	2.724468	-0.95	0.341	-7.935305	2.749596
dummy_year18	0.3676334	2.715358	0.14	0.892	-4.956954	5.692221
dummy_year19	1.658829	2.715812	0.61	0.541	-3.666648	6.984307
dummy_year20	0.2707472	2.709929	0.1	0.920	-5.043194	5.584688
dummy_year21	3.866741	2.712323	1.43	0.154	-1.451894	9.185377
dummy_year22	10.17494	2.698654	3.77	0.000	4.883112	15.46677
dummy_year23	0.3124936	2.704549	0.12	0.908	-4.990897	5.615884
dummy_year24	2.318823	2.716903	0.85	0.393	-3.008794	7.64644
dummy_year25	-0.821723	2.718636	-0.3	0.762	-6.152738	4.509292
dummy_year26	-0.686005	2.70628	-0.25	0.800	-5.992791	4.620781
dummy_year27	7.518744	2.712937	2.77	0.006	2.198904	12.83858
dummy_year28	9.3196	2.716564	3.43	0.001	3.992649	14.64655
dummy_year29	-0.0130471	2.713241	0	0.996	-5.333483	5.307388
dummy_year30	-4.825212	2.714564	-1.78	0.076	-10.14824	0.4978182
dummy_year31	-6.198604	2.712228	-2.29	0.022	-11.51705	-0.8801548

dummy_year32	3.686131	2.703442	1.36	0.173	-1.61509	8.987351
dummy_year33	3.124856	2.709484	1.15	0.249	-2.188213	8.437924
dummy_year34	16.8621	2.71501	6.21	0.000	11.53819	22.186
dummy_year35	11.63345	2.717362	4.28	0.000	6.304928	16.96196
dummy_year36	4.859285	2.719714	1.79	0.074	-0.4738436	10.19241
dummy_year1	(dropped)					
dummy_cou~y2	11.40848	6.934101	1.65	0.100	-2.188707	25.00566
dummy_cou~y3	12.24081	7.053156	1.74	0.083	-1.589828	26.07145
dummy_cou~y4	10.45161	7.008598	1.49	0.136	-3.291653	24.19488
dummy_cou~y5	8.766981	6.777623	1.29	0.196	-4.523363	22.05733
dummy_cou~y6	12.13712	7.047046	1.72	0.085	-1.681537	25.95578
dummy_cou~y7	5.410784	6.823987	0.79	0.428	-7.970477	18.79204
dummy_cou~y8	6.230973	6.822253	0.91	0.361	-7.146887	19.60883
dummy_cou~y9	8.2908	6.787748	1.22	0.222	-5.019399	21.601
dummy_cou~10	1.779128	6.908306	0.26	0.797	-11.76748	15.32573
dummy_cou~11	5.310809	6.821887	0.78	0.436	-8.066333	18.68795
dummy_cou~12	7.124216	6.775686	1.05	0.293	-6.16233	20.41076
dummy_cou~13	9.364542	7.05044	1.33	0.184	-4.460773	23.18986
dummy_cou~14	6.305467	6.773371	0.93	0.352	-6.976541	19.58747
dummy_cou~15	3.271522	6.791294	0.48	0.630	-10.04563	16.58867
dummy_cou~16	9.238294	6.877622	1.34	0.179	-4.248139	22.72473
dummy_cou~17	4.02962	6.774564	0.59	0.552	-9.254725	17.31397
dummy_cou~18	9.07221	6.859974	1.32	0.186	-4.379617	22.52404
dummy_cou~19	11.10519	6.819775	1.63	0.104	-2.267814	24.47819
dummy_cou~20	10.64975	6.865503	1.55	0.121	-2.812922	24.11242
dummy_cou~21	7.798702	6.771198	1.15	0.250	-5.479044	21.07645
dummy_cou~22	11.80998	6.980657	1.69	0.091	-1.8785	25.49845
dummy_cou~23	7.398885	6.858484	1.08	0.281	-6.050021	20.84779
dummy_cou~24	12.96467	6.814766	1.9	0.057	-0.3985103	26.32785
dummy_cou~25	5.82421	6.784399	0.86	0.391	-7.479421	19.12784
dummy_cou~26	13.91849	6.862271	2.03	0.043	0.4621594	27.37482
dummy_cou~27	(dropped)					
dummy_cou~28	9.930413	6.95403	1.43	0.153	-3.70585	23.56668
dummy_cou~29	9.663516	7.027416	1.38	0.169	-4.116652	23.44368
dummy_cou~30	10.13828	7.025427	1.44	0.149	-3.63799	23.91455
dummy_cou~31	10.47531	6.880002	1.52	0.128	-3.015793	23.96641
dummy_cou~32	7.537569	6.839447	1.1	0.271	-5.874008	20.94915
dummy_cou~33	5.503252	6.787386	0.81	0.418	-7.806237	18.81274
dummy_cou~34	-1.205514	7.510286	-0.16	0.872	-15.93255	13.52152
dummy_cou~35	7.841654	6.785418	1.16	0.248	-5.463975	21.14728
dummy_cou~36	4.986716	6.773629	0.74	0.462	-8.295796	18.26923

dummy_cou~37	5.420656	6.781353	0.8	0.424	-7.877003	18.71831
dummy_cou~38	9.571792	7.004376	1.37	0.172	-4.163196	23.30678
dummy_cou~39	(dropped)					
dummy_cou~40	9.34329	6.978167	1.34	0.181	-4.340305	23.02688
dummy_cou~41	8.313788	6.928064	1.2	0.230	-5.271557	21.89913
dummy_cou~42	13.44025	7.033642	1.91	0.056	-0.3521245	27.23263
dummy_cou~43	3.22126	6.799103	0.47	0.636	-10.1112	16.55373
dummy_cou~44	8.180042	6.857477	1.19	0.233	-5.266889	21.62697
dummy_cou~45	3.613598	6.849936	0.53	0.598	-9.818545	17.04574
dummy_cou~46	8.355305	6.786947	1.23	0.218	-4.953323	21.66393
dummy_cou~47	7.98541	6.903423	1.16	0.247	-5.551617	21.52244
dummy_cou~48	9.248923	6.774997	1.37	0.172	-4.036272	22.53412
dummy_cou~49	6.781794	6.799109	1	0.319	-6.550683	20.11427
dummy_cou~50	6.470174	6.773224	0.96	0.340	-6.811544	19.75189
dummy_cou~51	3.716059	7.265515	0.51	0.609	-10.531	17.96312
dummy_cou~52	4.648993	6.768654	0.69	0.492	-8.623764	17.92175
dummy_cou~53	10.64388	7.053736	1.51	0.131	-3.187899	24.47566
dummy_cou~54	12.40887	7.162879	1.73	0.083	-1.636925	26.45467
dummy_cou~55	12.25242	6.84429	1.79	0.074	-1.168651	25.6735
dummy_cou~56	8.866463	6.771187	1.31	0.191	-4.41126	22.14419
dummy_cou~57	10.41766	6.835837	1.52	0.128	-2.986842	23.82215
dummy_cou~58	10.05466	7.019495	1.43	0.152	-3.709977	23.81929
dummy_cou~59	5.550653	6.781447	0.82	0.413	-7.74719	18.84849
dummy_cou~60	3.864391	6.787021	0.57	0.569	-9.444383	17.17316
dummy_cou~61	8.149488	6.87384	1.19	0.236	-5.32953	21.6285
dummy_cou~62	12.59451	6.894193	1.83	0.068	-0.9244215	26.11344
dummy_cou~63	5.765613	6.799169	0.85	0.397	-7.566981	19.09821
dummy_cou~64	12.79267	6.959257	1.84	0.066	-0.8538444	26.43918
dummy_cou~65	10.89918	6.77347	1.61	0.108	-2.383016	24.18138
dummy_cou~66	2.51697	6.825675	0.37	0.712	-10.8676	15.90154
dummy_cou~67	(dropped)					
dummy_cou~68	9.772308	6.874922	1.42	0.155	-3.708832	23.25345
dummy_cou~69	9.919249	6.972174	1.42	0.155	-3.752592	23.59109
dummy_cou~70	5.846028	6.798991	0.86	0.390	-7.486217	19.17827
dummy_cou~71	5.915872	6.927397	0.85	0.393	-7.668167	19.49991
dummy_cou~72	10.50562	7.044938	1.49	0.136	-3.308905	24.32015
dummy_cou~73	6.700107	7.88619	0.85	0.396	-8.764044	22.16426
dummy_cou~74	9.198718	6.845323	1.34	0.179	-4.224379	22.62182
dummy_cou~75	2.297462	7.765249	0.3	0.767	-12.92953	17.52446
dummy_cou~76	4.005209	6.789897	0.59	0.555	-9.309204	17.31962
dummy_cou~77	7.598254	6.773626	1.12	0.262	-5.684253	20.88076

dummy_cou~78	6.678467	6.818364	0.98	0.327	-6.691766	20.0487
dummy_cou~79	5.884003	6.787294	0.87	0.386	-7.425305	19.19331
dummy_cou~80	2.097576	7.149799	0.29	0.769	-11.92258	16.11773
dummy_cou~81	11.83988	7.063212	1.68	0.094	-2.010477	25.69024
dummy_cou~82	11.44176	7.059316	1.62	0.105	-2.400961	25.28448
dummy_cou~83	12.65306	6.980717	1.81	0.070	-1.035537	26.34165
dummy_cou~84	8.721613	6.896076	1.26	0.206	-4.801008	22.24423
dummy_cou~85	7.871239	6.847725	1.15	0.250	-5.556569	21.29905
dummy_cou~86	5.201351	6.844211	0.76	0.447	-8.219566	18.62227
dummy_cou~y1	7.826949	6.79053	1.15	0.249	-5.488705	21.1426
_cons	89.59385	6.920418	12.95	0.000	76.0235	103.1642

**Regression Lag-3:**  $a + b \cdot \text{GAP-Lag1} + c \cdot \text{GAP-Lag2} + d \cdot \text{GAP-Lag3} + \text{year dummies} + \text{country dummies}$

Source	SS	df	MS		Number of obs	2561
					<b>F(118, 2442)</b>	3.69
<b>Model</b>	101839.595	118	863.047411		<b>Prob&gt;F</b>	0
<b>Residual</b>	571334.862	2442	233.96186		<b>R-squared</b>	0.1513
					<b>Adj R-squared</b>	0.1103
<b>Total</b>	673174.457	2560	262.958772		<b>Root MSE</b>	15.296
<b>DomAgToT</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
GAP_L1	-58.84317	8.601244	-6.84	0	-75.70966	-41.97669
GAP_L2	22.81999	10.10576	2.26	0.024	3.003248	42.63673
GAP_L3	23.85263	8.199149	2.91	0.004	7.774621	39.93063
dummy_year2	(dropped)					
dummy_year3	(dropped)					
dummy_year4	-0.9001323	2.932646	-0.31	0.759	-6.650862	4.850598
dummy_year5	(dropped)					
dummy_year6	-0.3578647	2.827505	-0.13	0.899	-5.902421	5.186691
dummy_year7	0.2010519	2.723808	0.07	0.941	-5.140161	5.542265
dummy_year8	-3.273599	2.722807	-1.2	0.229	-8.612848	2.065651
dummy_year9	-1.361319	2.72344	-0.5	0.617	-6.701811	3.979173
dummy_year10	4.944167	2.71747	1.82	0.069	-0.384617	10.27295
dummy_year11	3.455609	2.713044	1.27	0.203	-1.864496	8.775714
dummy_year12	-5.901972	2.714871	-2.17	0.03	-11.22566	-0.5782837
dummy_year13	-10.08352	2.712046	-3.72	0	-15.40167	-4.765374
dummy_year14	-4.645351	2.708892	-1.71	0.086	-9.957315	0.6666127
dummy_year15	-11.26025	2.710963	-4.15	0	-16.57628	-5.944228
dummy_year16	0.2227793	2.720664	0.08	0.935	-5.112268	5.557827

dummy_year17	-3.579621	2.721302	-1.32	0.188	-8.91592	1.756678
dummy_year18	-0.7948601	2.716672	-0.29	0.77	-6.12208	4.53236
dummy_year19	0.6619914	2.713622	0.24	0.807	-4.659248	5.983231
dummy_year20	-0.7046145	2.70779	-0.26	0.795	-6.014417	4.605188
dummy_year21	2.987585	2.708239	1.1	0.27	-2.323098	8.298268
dummy_year22	9.225295	2.695712	3.42	0.001	3.939177	14.51141
dummy_year23	-0.5223675	2.700922	-0.19	0.847	-5.818703	4.773968
dummy_year24	1.630347	2.710302	0.6	0.548	-3.684381	6.945075
dummy_year25	-1.820334	2.7162	-0.67	0.503	-7.146629	3.50596
dummy_year26	-1.627829	2.70201	-0.6	0.547	-6.926297	3.670639
dummy_year27	6.481581	2.711207	2.39	0.017	1.165079	11.79808
dummy_year28	8.409136	2.71227	3.1	0.002	3.090549	13.72772
dummy_year29	-0.9977087	2.709599	-0.37	0.713	-6.311059	4.315641
dummy_year30	-5.876265	2.712815	-2.17	0.03	-11.19592	-0.5566086
dummy_year31	-7.175417	2.713128	-2.64	0.008	-12.49569	-1.855147
dummy_year32	2.612672	2.702257	0.97	0.334	-2.686281	7.911624
dummy_year33	2.201562	2.706098	0.81	0.416	-3.104923	7.508047
dummy_year34	16.01974	2.709313	5.91	0	10.70696	21.33253
dummy_year35	10.59091	2.715505	3.9	0	5.265978	15.91584
dummy_year36	3.850225	2.716581	1.42	0.157	-1.476817	9.177267
dummy_year1	(dropped)					
dummy_cou~y2	11.23219	7.546861	1.49	0.137	-3.566719	26.0311
dummy_cou~y3	12.50656	7.647695	1.64	0.102	-2.490082	27.5032
dummy_cou~y4	10.82452	7.601969	1.42	0.155	-4.082454	25.73149
dummy_cou~y5	9.552967	7.384971	1.29	0.196	-4.928487	24.03442
dummy_cou~y6	12.37145	7.643122	1.62	0.106	-2.616222	27.35912
dummy_cou~y7	6.194419	7.416053	0.84	0.404	-8.347986	20.73682
dummy_cou~y8	7.026925	7.414386	0.95	0.343	-7.512211	21.56606
dummy_cou~y9	9.098871	7.399841	1.23	0.219	-5.411743	23.60948
dummy_cou~10	2.697467	7.50015	0.36	0.719	-12.00985	17.40478
dummy_cou~11	6.473351	7.41806	0.87	0.383	-8.072988	21.01969
dummy_cou~12	7.906908	7.386448	1.07	0.285	-6.577443	22.39126
dummy_cou~13	9.599081	7.645059	1.26	0.209	-5.392389	24.59055
dummy_cou~14	7.28133	7.383186	0.99	0.324	-7.196624	21.75928
dummy_cou~15	4.174571	7.400741	0.56	0.573	-10.33781	18.68695
dummy_cou~16	9.472557	7.487519	1.27	0.206	-5.209987	24.1551
dummy_cou~17	3.692463	7.381877	0.5	0.617	-10.78292	18.16785
dummy_cou~18	9.606864	7.469367	1.29	0.199	-5.040085	24.25381
dummy_cou~19	12.44283	7.421258	1.68	0.094	-2.109782	26.99544
dummy_cou~20	11.26168	7.476153	1.51	0.132	-3.398572	25.92194
dummy_cou~21	8.505052	7.379706	1.15	0.249	-5.966079	22.97618

dummy_cou~22	12.0065	7.592626	1.58	0.114	-2.882158	26.89515
dummy_cou~23	8.031524	7.471035	1.08	0.282	-6.618696	22.68174
dummy_cou~24	13.91188	7.423934	1.87	0.061	-0.6459769	28.46974
dummy_cou~25	6.090049	7.393644	0.82	0.41	-8.408414	20.58851
dummy_cou~26	14.44406	7.471856	1.93	0.053	-0.2077725	29.09589
dummy_cou~27	(dropped)					
dummy_cou~28	10.09494	7.56548	1.33	0.182	-4.740482	24.93036
dummy_cou~29	10.03002	7.621157	1.32	0.188	-4.914584	24.97462
dummy_cou~30	10.44573	7.619282	1.37	0.171	-4.495191	25.38666
dummy_cou~31	10.19638	7.490229	1.36	0.174	-4.491481	24.88424
dummy_cou~32	8.080936	7.449964	1.08	0.278	-6.527966	22.68984
dummy_cou~33	6.054694	7.395971	0.82	0.413	-8.448332	20.55772
dummy_cou~34	0.3341	8.079174	0.04	0.967	-15.50864	16.17684
dummy_cou~35	8.779415	7.394059	1.19	0.235	-5.719861	23.27869
dummy_cou~36	5.576014	7.380775	0.76	0.45	-8.897213	20.04924
dummy_cou~37	6.178234	7.387277	0.84	0.403	-8.307743	20.66421
dummy_cou~38	10.41669	7.589405	1.37	0.17	-4.465645	25.29903
dummy_cou~39	(dropped)					
dummy_cou~40	9.787124	7.572409	1.29	0.196	-5.061885	24.63613
dummy_cou~41	8.656873	7.539862	1.15	0.251	-6.128314	23.44206
dummy_cou~42	13.88003	7.620007	1.82	0.069	-1.062315	28.82238
dummy_cou~43	3.894973	7.408046	0.53	0.599	-10.63173	18.42168
dummy_cou~44	8.3665	7.466759	1.12	0.263	-6.275336	23.00834
dummy_cou~45	4.551471	7.442469	0.61	0.541	-10.04273	19.14568
dummy_cou~46	9.229837	7.394938	1.25	0.212	-5.271161	23.73084
dummy_cou~47	8.543346	7.496375	1.14	0.255	-6.156564	23.24326
dummy_cou~48	10.96769	7.386754	1.48	0.138	-3.517259	25.45264
dummy_cou~49	7.227731	7.40884	0.98	0.329	-7.300529	21.75599
dummy_cou~50	7.469689	7.382984	1.01	0.312	-7.00787	21.94725
dummy_cou~51	4.472339	7.827613	0.57	0.568	-10.87711	19.82179
dummy_cou~52	4.822199	7.374808	0.65	0.513	-9.639328	19.28373
dummy_cou~53	10.90688	7.648301	1.43	0.154	-4.090948	25.90471
dummy_cou~54	12.66382	7.747972	1.63	0.102	-2.529458	27.8571
dummy_cou~55	13.28831	7.462482	1.78	0.075	-1.345142	27.92176
dummy_cou~56	9.751636	7.378271	1.32	0.186	-4.71668	24.21995
dummy_cou~57	11.29741	7.444865	1.52	0.129	-3.301493	25.89631
dummy_cou~58	10.39209	7.613155	1.37	0.172	-4.536823	25.321
dummy_cou~59	6.247942	7.389184	0.85	0.398	-8.241774	20.73766
dummy_cou~60	4.732646	7.395634	0.64	0.522	-9.76972	19.23501
dummy_cou~61	8.329364	7.483027	1.11	0.266	-6.344372	23.0031
dummy_cou~62	13.4803	7.503665	1.8	0.073	-1.233907	28.1945

dummy_cou~63	5.95204	7.408358	0.8	0.422	-8.575276	20.47936
dummy_cou~64	13.33467	7.551663	1.77	0.078	-1.473657	28.143
dummy_cou~65	11.15283	7.380975	1.51	0.131	-3.320788	25.62645
dummy_cou~66	3.024172	7.434956	0.41	0.684	-11.5553	17.60364
dummy_cou~67	(dropped)					
dummy_cou~68	10.51339	7.486436	1.4	0.16	-4.167028	25.19381
dummy_cou~69	10.48557	7.56485	1.39	0.166	-4.348613	25.31976
dummy_cou~70	6.144672	7.406961	0.83	0.407	-8.379903	20.66925
dummy_cou~71	7.348198	7.538448	0.97	0.33	-7.434215	22.13061
dummy_cou~72	10.78936	7.639252	1.41	0.158	-4.19072	25.76945
dummy_cou~73	7.057461	8.42532	0.84	0.402	-9.46405	23.57897
dummy_cou~74	9.734835	7.457586	1.31	0.192	-4.889013	24.35868
dummy_cou~75	4.291	8.320628	0.52	0.606	-12.02522	20.60722
dummy_cou~76	4.918786	7.39849	0.66	0.506	-9.589179	19.42675
dummy_cou~77	8.610267	7.381387	1.17	0.244	-5.86416	23.08469
dummy_cou~78	7.361679	7.429259	0.99	0.322	-7.206621	21.92998
dummy_cou~79	6.87794	7.3837	0.93	0.352	-7.601023	21.3569
dummy_cou~80	2.371575	7.716604	0.31	0.759	-12.76019	17.50334
dummy_cou~81	12.04898	7.6582	1.57	0.116	-2.968257	27.06622
dummy_cou~82	11.66911	7.65414	1.52	0.128	-3.340172	26.67839
dummy_cou~83	12.6815	7.59024	1.67	0.095	-2.202473	27.56548
dummy_cou~84	9.27422	7.508458	1.24	0.217	-5.449384	23.99782
dummy_cou~85	9.198847	7.458152	1.23	0.218	-5.426111	23.8238
dummy_cou~86	6.12083	7.437629	0.82	0.411	-8.463883	20.70554
dummy_cou~y1	8.922003	7.402567	1.21	0.228	-5.593956	23.43796
_cons	90.3349	7.516134	12.02	0	75.59624	105.0736

**Regression Lag-4:**  $a + b \cdot \text{GAP} + c \cdot \text{GAP-Lag1} + d \cdot \text{GAP-Lag2} + e \cdot \text{GAP-Lag3} + \text{year dummies} + \text{country dummies}$

<b>Source</b>	<b>SS</b>	<b>df</b>	<b>MS</b>		<b>Number of obs</b>	2561
					<b>F(119, 2441)</b>	6.12
<b>Model</b>	154610.04	119	1299.24403		<b>Prob&gt;F</b>	0
<b>Residual</b>	518564.417	2441	212.439335		<b>R-squared</b>	0.2297
					<b>Adj R-squared</b>	0.1921
<b>Total</b>	673174.457	2560	262.958772		<b>Root MSE</b>	14.575
<b>DomAgToT</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
agrigdpsha~e	-135.9959	8.628753	-15.76	0	-152.9164	-119.076
GAP_L1	30.9318	9.981045	3.1	0.002	11.3596	50.50399
GAP_L2	42.34208	9.709058	4.36	0	23.30323	61.38092
GAP_L3	25.34678	7.813501	3.24	0.001	10.025	40.66856



dummy_year2	(dropped)					
dummy_year3	(dropped)					
dummy_year4	0.202009	2.795377	0.07	0.942	-5.279548	5.683566
dummy_year5	(dropped)					
dummy_year6	0.968926	2.695629	0.36	0.719	-4.317032	6.254884
dummy_year7	2.008878	2.598036	0.77	0.439	-3.085704	7.103461
dummy_year8	-1.879073	2.596057	-0.72	0.469	-6.969774	3.211629
dummy_year9	-0.1408481	2.596307	-0.05	0.957	-5.232041	4.950345
dummy_year10	7.052456	2.592915	2.72	0.007	1.967914	12.137
dummy_year11	3.332503	2.585257	1.29	0.198	-1.737021	8.402028
dummy_year12	-4.616652	2.588272	-1.78	0.075	-9.692088	0.458784
dummy_year13	-8.220581	2.586997	-3.18	0.002	-13.29352	-3.14765
dummy_year14	-3.852473	2.581779	-1.49	0.136	-8.915178	1.210232
dummy_year15	-10.00761	2.584485	-3.87	0	-15.07562	-4.9396
dummy_year16	0.2629611	2.592508	0.1	0.919	-4.820781	5.346703
dummy_year17	-2.608144	2.593847	-1.01	0.315	-7.694513	2.478225
dummy_year18	0.2027354	2.589476	0.08	0.938	-4.875063	5.280534
dummy_year19	2.310983	2.587912	0.89	0.372	-2.763748	7.385714
dummy_year20	0.8106294	2.582029	0.31	0.754	-4.252566	5.873825
dummy_year21	4.899593	2.583517	1.9	0.058	-0.1665189	9.965704
dummy_year22	12.54659	2.577359	4.87	0	7.492549	17.60062
dummy_year23	1.429432	2.576672	0.55	0.579	-3.623258	6.482122
dummy_year24	3.997419	2.586995	1.55	0.122	-1.075514	9.070353
dummy_year25	0.0096529	2.590856	0	0.997	-5.070851	5.090157
dummy_year26	0.6765729	2.578879	0.26	0.793	-4.380445	5.733591
dummy_year27	8.811228	2.58772	3.41	0.001	3.736875	13.88558
dummy_year28	10.25804	2.587169	3.96	0	5.184771	15.33132
dummy_year29	1.434023	2.586569	0.55	0.579	-3.638073	6.506119
dummy_year30	-3.905565	2.58805	-1.51	0.131	-8.980565	1.169436
dummy_year31	-4.687169	2.590141	-1.81	0.07	-9.766272	0.391933
dummy_year32	6.050841	2.584191	2.34	0.019	0.9834085	11.11827
dummy_year33	4.825691	2.583996	1.87	0.062	-0.2413614	9.892743
dummy_year34	18.86569	2.587997	7.29	0	13.79079	23.94058
dummy_year35	12.96737	2.59198	5	0	7.884657	18.05007
dummy_year36	6.025953	2.592294	2.32	0.02	0.942629	11.10928
dummy_year1	(dropped)					
dummy_cou~y2	21.95682	7.223486	3.04	0.002	7.79202	36.12161
dummy_cou~y3	24.28292	7.325654	3.31	0.001	9.917782	38.64806
dummy_cou~y4	21.84303	7.277534	3	0.003	7.572248	36.11381
dummy_cou~y5	13.2779	7.041068	1.89	0.059	-0.5291897	27.08498
dummy_cou~y6	24.22071	7.321792	3.31	0.001	9.863143	38.57828

dummy_cou~y7	11.08015	7.073514	1.57	0.117	-2.790559	24.95086
dummy_cou~y8	11.59849	7.071081	1.64	0.101	-2.267454	25.46443
dummy_cou~y9	15.73051	7.063812	2.23	0.026	1.87882	29.58219
dummy_cou~10	-1.114048	7.150944	-0.16	0.876	-15.13659	12.9085
dummy_cou~11	10.57016	7.073408	1.49	0.135	-3.300338	24.44067
dummy_cou~12	10.62926	7.040627	1.51	0.131	-3.176962	24.43548
dummy_cou~13	21.11271	7.321473	2.88	0.004	6.755765	35.46965
dummy_cou~14	9.861298	7.037303	1.4	0.161	-3.938405	23.661
dummy_cou~15	4.241095	7.052129	0.6	0.548	-9.58768	18.06987
dummy_cou~16	18.31216	7.156828	2.56	0.011	4.278072	32.34624
dummy_cou~17	3.62393	7.034153	0.52	0.606	-10.1696	17.41746
dummy_cou~18	18.09813	7.137882	2.54	0.011	4.101199	32.09506
dummy_cou~19	14.7817	7.073235	2.09	0.037	0.9115324	28.65186
dummy_cou~20	19.9991	7.145525	2.8	0.005	5.987183	34.01102
dummy_cou~21	12.06717	7.035714	1.72	0.086	-1.729421	25.86375
dummy_cou~22	23.40495	7.271031	3.22	0.001	9.146918	37.66297
dummy_cou~23	17.35396	7.14364	2.43	0.015	3.345738	31.36218
dummy_cou~24	20.77266	7.087608	2.93	0.003	6.874307	34.671
dummy_cou~25	11.4733	7.05364	1.63	0.104	-2.358437	25.30504
dummy_cou~26	22.52347	7.138323	3.16	0.002	8.525675	36.52127
dummy_cou~27	(dropped)					
dummy_cou~28	21.06126	7.242606	2.91	0.004	6.85897	35.26355
dummy_cou~29	21.56314	7.298935	2.95	0.003	7.250395	35.87589
dummy_cou~30	21.6307	7.294975	2.97	0.003	7.32572	35.93568
dummy_cou~31	18.79703	7.15823	2.63	0.009	4.760199	32.83387
dummy_cou~32	16.26992	7.11802	2.29	0.022	2.311931	30.2279
dummy_cou~33	11.29898	7.055433	1.6	0.109	-2.536271	25.13424
dummy_cou~34	-2.026909	7.70006	-0.26	0.792	-17.12624	13.07242
dummy_cou~35	14.04108	7.053665	1.99	0.047	0.2092901	27.87286
dummy_cou~36	8.421139	7.035418	1.2	0.231	-5.374868	22.21715
dummy_cou~37	9.540884	7.04253	1.35	0.176	-4.269069	23.35084
dummy_cou~38	19.37385	7.254201	2.67	0.008	5.148829	33.59888
dummy_cou~39	(dropped)					
dummy_cou~40	20.73354	7.249057	2.86	0.004	6.518604	34.94848
dummy_cou~41	19.19887	7.215763	2.66	0.008	5.049216	33.34852
dummy_cou~42	23.10787	7.284632	3.17	0.002	8.823165	37.39257
dummy_cou~43	2.816726	7.05942	0.4	0.69	-11.02635	16.6598
dummy_cou~44	17.06743	7.136421	2.39	0.017	3.073367	31.0615
dummy_cou~45	3.882887	7.092017	0.55	0.584	-10.02411	17.78988
dummy_cou~46	8.591906	7.046713	1.22	0.223	-5.22625	22.41006
dummy_cou~47	17.22804	7.164478	2.4	0.016	3.178951	31.27712

dummy_cou~48	12.46764	7.039443	1.77	0.077	-1.336256	26.27154
dummy_cou~49	13.56619	7.07129	1.92	0.055	-0.3001641	27.43254
dummy_cou~50	11.77348	7.040505	1.67	0.095	-2.032496	25.57947
dummy_cou~51	3.174338	7.459346	0.43	0.67	-11.45296	17.80164
dummy_cou~52	5.389741	7.027508	0.77	0.443	-8.390755	19.17024
dummy_cou~53	22.65046	7.326016	3.09	0.002	8.284613	37.01631
dummy_cou~54	23.6169	7.415638	3.18	0.001	9.075306	38.15849
dummy_cou~55	23.55369	7.140726	3.3	0.001	9.551177	37.5562
dummy_cou~56	9.32043	7.030769	1.33	0.185	-4.466459	23.10732
dummy_cou~57	19.18335	7.111795	2.7	0.007	5.23757	33.12913
dummy_cou~58	21.53856	7.288927	2.95	0.003	7.245442	35.83169
dummy_cou~59	10.73439	7.046866	1.52	0.128	-3.084068	24.55284
dummy_cou~60	4.017949	7.047407	0.57	0.569	-9.801568	17.83746
dummy_cou~61	16.92853	7.151381	2.37	0.018	2.905124	30.95193
dummy_cou~62	19.22865	7.159499	2.69	0.007	5.189327	33.26797
dummy_cou~63	11.90424	7.069481	1.68	0.092	-1.95856	25.76704
dummy_cou~64	23.63622	7.225564	3.27	0.001	9.467351	37.80509
dummy_cou~65	10.42245	7.033445	1.48	0.139	-3.369686	24.21459
dummy_cou~66	0.5953264	7.086406	0.08	0.933	-13.30066	14.49132
dummy_cou~67	(dropped)					
dummy_cou~68	19.83652	7.158269	2.77	0.006	5.799606	33.87343
dummy_cou~69	21.33761	7.241316	2.95	0.003	7.137856	35.53737
dummy_cou~70	11.51359	7.06627	1.63	0.103	-2.342918	25.37009
dummy_cou~71	12.85088	7.191827	1.79	0.074	-1.251833	26.9536
dummy_cou~72	22.38987	7.316519	3.06	0.002	8.042637	36.73709
dummy_cou~73	17.85283	8.057608	2.22	0.027	2.052376	33.65329
dummy_cou~74	18.60232	7.128532	2.61	0.009	4.623725	32.58092
dummy_cou~75	10.9847	7.940049	1.38	0.167	-4.585233	26.55463
dummy_cou~76	4.276818	7.0501	0.61	0.544	-9.547979	18.10162
dummy_cou~77	12.16805	7.037307	1.73	0.084	-1.631655	25.96776
dummy_cou~78	15.00624	7.095898	2.11	0.035	1.091633	28.92084
dummy_cou~79	11.42483	7.041801	1.62	0.105	-2.383697	25.23335
dummy_cou~80	3.095715	7.353255	0.42	0.674	-11.32355	17.51498
dummy_cou~81	23.77408	7.335281	3.24	0.001	9.390057	38.1581
dummy_cou~82	23.38683	7.331385	3.19	0.001	9.010447	37.76321
dummy_cou~83	23.55245	7.265515	3.24	0.001	9.305235	37.79966
dummy_cou~84	19.32326	7.183123	2.69	0.007	5.237608	33.4089
dummy_cou~85	6.715512	7.10858	0.94	0.345	-7.223961	20.65499
dummy_cou~86	4.737341	7.087821	0.67	0.504	-9.161425	18.63611
dummy_cou~y1	15.50117	7.066208	2.19	0.028	1.644782	29.35755
_cons	76.74929	7.21377	10.64	0	62.60355	90.89503

**Annex Table 13a: Separate results for Asian countries**

**Regression A-1:**  $\text{DompolAgToT}(\text{ratio}) = a + b \cdot \text{GAP} + \text{year dummies} + \text{country dummies}$

Source	SS	df	MS		Number of obs	461
					<b>F(48, 412)</b>	2.03
<b>Model</b>	9802.13978	48	204.211245		<b>Prob &gt; F</b>	0.0001
<b>Residual</b>	41348.949	412	100.361527		<b>R-squared</b>	0.1916
					<b>Adj R-squared</b>	0.0975
<b>Total</b>	51151.0887	460	111.198019		<b>Root MSE</b>	10.018
<b>DomAgToT_r~o</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
agrigdpsha~e	-41.5203	9.593717	-4.33	0.000	-60.37904	-22.6616

(Details of year and country coefficients not shown)

**Regression A-2:**  $\text{DompolAgToT}(\text{difference}) = a + b \cdot \text{GAP} + \text{year dummies} + \text{country dummies}$

Source	SS	df	MS		Number of obs	461
					<b>F(48, 412)</b>	2.81
<b>Model</b>	17386.4408	48	362.217516		<b>Prob &gt; F</b>	0
<b>Residual</b>	53067.7652	412	128.805255		<b>R-squared</b>	0.2468
					<b>Adj R-squared</b>	0.159
<b>Total</b>	70454.206	460	153.161317		<b>Root MSE</b>	11.349
<b>DomAgToT_d~e</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
agrigdpsha~e	-62.9882	10.86851	-5.8	0	-84.35285	-41.6235

(Details of year and country coefficients not shown)

**Annex Table 13b. Separate results for non-Asian countries**

**Regression B-1:**  $\text{DompolAgToT}(\text{ratio}) = a + b \cdot \text{GAP} + \text{year dummies} + \text{country dummies}$

Source	SS	df	MS		Number of obs	2250
					<b>F(106, 2143)</b>	5.01
<b>Model</b>	126479.819	106	1193.206		<b>Prob&gt;F</b>	0.000
<b>Residual</b>	509971.092	2143	237.9706		<b>R-squared</b>	0.1987
					<b>Adj R-squared</b>	0.1591
<b>Total</b>	636450.911	2249	282.9928		<b>Root MSE</b>	15.426
<b>DomAgToT_r~o</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
agrigdpsha~e	-58.99072	5.137405	-11.48	0.000	-69.06553	-48.9159

(Details of year and country coefficients not shown)

**Regression B-2:**  $\text{DompolAgToT}(\text{difference}) = a + b \cdot \text{GAP} + \text{year dummies} + \text{country dummies}$

Source	SS	df	MS		Number of obs	2250
					<b>F(106, 2143)</b>	5.64
<b>Model</b>	316507.998	106	2985.925		<b>Prob&gt;F</b>	0.000
<b>Residual</b>	1133928.22	2143	529.1312		<b>R-squared</b>	0.2182
					<b>Adj R-squared</b>	0.1795
<b>Total</b>	1450436.22	2249	644.925		<b>Root MSE</b>	23.003
<b>DomAgToT_r~o</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
agrigdpsha~e	-100.9171	7.660618	-13.17	0	-115.9402	-85.8941

(Details of year and country coefficients not shown)

**Annex Table 14: Impact on AgGDPshr of AgToT(predicted) and DomPolAgToT(Difference) for Asia and non-Asia**

**Regression GDP-1 (AgGDPshare for Asian Countries):**  $Y(\text{agrigrdpshare}_{lcu}) = a + b * \text{Ingdppconstantus2000} + c * \text{Ingdppcsquareconstantus2000} + d * \text{DomAgToT\_difference} + \text{dummy\_year} * + \text{dummy\_country} * + e$

Source	SS	df	MS		Number of obs	461
					<b>F(50, 410)</b>	117.09
<b>Model</b>	8.33190834	50	0.166638167		<b>Prob&gt;F</b>	0.000
<b>Residual</b>	0.583484087	410	0.001423132		<b>R-squared</b>	0.9346
					<b>Adj R-squared</b>	0.9266
<b>Total</b>	8.91539243	460	0.019381288		<b>Root MSE</b>	0.03772
<b>Agrigrdpsha~u</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
Ingdppcon~0	-0.1289775	0.0252823	-5.1	0.000	-0.1786766	-0.0792784
Ingdppcsqu~0	0.0066858	0.0017169	3.89	0.000	0.0033108	0.0100609
DomAgToT_d~e	-0.001388	0.0001584	-8.76	0.000	-0.0016994	-0.0010766

Note: All regressions also included lnGDPpc and (lnGDPpc)squared, as well as Year and Country fixed effects.

**Regression GDP-2 (AgGDPshare for Asian Countries):**  $Y(\text{agrigrdpshare}_{lcu}) = a + b * \text{Ingdppconstantus2000} + c * \text{Ingdppcsquareconstantus2000} + d * \text{predicted TOT} + \text{dummy\_year} * + \text{dummy\_country} * + e$

Source	SS	df	MS		Number of obs	468
					<b>F(50, 417)</b>	223.29
<b>Model</b>	8.72928769	50	0.174585754		<b>Prob&gt;F</b>	0.000
<b>Residual</b>	0.326050721	417	0.000781896		<b>R-squared</b>	0.964
					<b>Adj R-squared</b>	0.9597
<b>Total</b>	9.05533841	467	0.019390446		<b>Root MSE</b>	0.02796
<b>Agrigrdpsha~u</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
Ingdppcon~0	-0.2949639	0.0198791	-14.84	0.000	-0.3340396	-0.2558882
Ingdppcsqu~0	0.0141193	0.0012972	10.88	0.000	0.0115694	0.0166692
PredictedTOT	0.0018948	0.0000829	22.86	0.000	0.0017319	0.0020578

Note: All regressions also included lnGDPpc and (lnGDPpc)squared, as well as Year and Country fixed effects.

**Regression GDP-3 which includes both DomAgToT difference and predictedToT (AgGDPshare**

**for Asian Countries):**  $Y(\text{agrigrdpshare}_{lcu}) = a + b \cdot \ln \text{gdppconstantus2000} +$

$c \cdot \ln \text{gdppcsquareconstantus2000} + d \cdot \text{DomAgToT\_difference} + e \cdot \text{predictedTOT} + \text{dummy\_year}^* +$

$\text{dummy\_country}^* + e$

Source	SS	df	MS		Number of obs	461
					<b>F(51, 409)</b>	387.18
<b>Model</b>	8.73447691	51	0.171264253		<b>Prob&gt;F</b>	0.000
<b>Residual</b>	0.180915515	409	0.000442336		<b>R-squared</b>	0.9797
					<b>Adj R-squared</b>	0.9772
<b>Total</b>	8.91539243	460	0.019381288		<b>Root MSE</b>	0.02103
<b>Agrigrdpsha~u</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
$\ln \text{gdppcon} \sim 0$	-0.3131547	0.0153605	-20.39	0.000	-0.3433501	-0.2829593
$\ln \text{gdppcsqu} \sim 0$	0.0149127	0.0009953	14.98	0.000	0.0129562	0.0168692
$\text{DomAgToT\_d} \sim e$	-0.0015628	0.0000885	-17.66	0.000	-0.0017368	-0.0013888
PredictedTOT	0.0019262	0.0000638	30.17	0.000	0.0018007	0.0020517

Note: All regressions also included  $\ln \text{GDPpc}$  and  $(\ln \text{GDPpc})^2$ , as well as Year and Country fixed effects.

**Regression GDP-4 (AgGDPshare for Non-Asian Countries):**  $Y(\text{agrigrdpshare}_{lcu}) = a +$

$b \cdot \ln \text{gdppconstantus2000} + c \cdot \ln \text{gdppcsquareconstantus2000} + d \cdot \text{DomAgToT\_difference} +$

$\text{dummy\_year}^* + \text{dummy\_country}^* + e$

Source	SS	df	MS		Number of obs	2235
					<b>F(108, 2126)</b>	236.38
<b>Model</b>	47.8695839	108	0.443236888		<b>Prob&gt;F</b>	0.000
<b>Residual</b>	3.98638676	2126	0.001875064		<b>R-squared</b>	0.9231
					<b>Adj R-squared</b>	0.9192
<b>Total</b>	51.8559707	2234	0.023212162		<b>Root MSE</b>	0.0433
<b>Agrigrdpsha~u</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
$\ln \text{gdppcon} \sim 0$	-0.3107795	0.0279382	-11.12	0.000	-0.3655686	-0.2559904
$\ln \text{gdppcsqu} \sim 0$	0.0167466	0.0018816	8.9	0.000	0.0130566	0.0204366
$\text{DomAgToT\_d} \sim e$	-0.0006505	0.0000392	-16.59	0.000	-0.0007274	-0.0005736

Note: All regressions also included  $\ln \text{GDPpc}$  and  $(\ln \text{GDPpc})^2$ , as well as Year and Country fixed effects.

**Regression GDP-5 (AgGDPshare for Non-Asian Countries):**  $Y(\text{agrigdpshare}_{lcu}) = a + b \cdot \ln \text{gdppconstantus2000} + c \cdot \ln \text{gdppcsquareconstantus2000} + d \cdot \text{predictedTOT} + \text{dummy\_year} + \text{dummy\_country} + e$

Source	SS	df	MS		Number of obs	2341
					<b>F(110, 2230)</b>	251.12
<b>Model</b>	50.3109002	110	0.45737182		<b>Prob&gt;F</b>	0.000
<b>Residual</b>	4.06158738	2230	0.00182134		<b>R-squared</b>	0.9253
					<b>Adj R-squared</b>	0.9216
<b>Total</b>	54.3724876	2340	0.023236106		<b>Root MSE</b>	0.04268
<b>Agrigdpsha~u</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
lngdppcon~0	-0.3952271	0.0259754	-15.22	0.000	-0.4461656	-0.3442886
lngdppcsqu~0	0.0219462	0.0017463	12.57	0.000	0.0185217	0.0253707
PredictedTOT	0.0005859	0.0000294	19.91	0.000	0.0005282	0.0006436

Note: All regressions also included lnGDPpc and (lnGDPpc)squared, as well as Year and Country fixed effects.

**Regression GDP-6 which includes both DomAgToT difference and predictedToT (AgGDPshare for Non-Asian Countries):**  $Y(\text{agrigdpshare}_{lcu}) = a + b \cdot \ln \text{gdppconstantus2000} + c \cdot \ln \text{gdppcsquareconstantus2000} + d \cdot \text{DomAgToT\_difference} + e \cdot \text{predictedTOT} + \text{dummy\_year} + \text{dummy\_country} + e$

Source	SS	df	MS		Number of obs	2235
					<b>F(109, 2125)</b>	291.3
<b>Model</b>	48.6031931	109	0.445900854		<b>Prob&gt;F</b>	0.000
<b>Residual</b>	3.25277752	2125	0.001530719		<b>R-squared</b>	0.9373
					<b>Adj R-squared</b>	0.9341
<b>Total</b>	51.8559707	2234	0.023212162		<b>Root MSE</b>	0.03912
<b>Agrigdpsha~u</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
lngdppcon~0	-0.4237962	0.0257653	-16.45	0.000	-0.4743241	-0.3732683
lngdppcsqu~0	0.0250477	0.0017419	14.38	0.000	0.0216318	0.0284636
DomAgToT_d~e	-0.0006631	0.0000354	-18.72	0.000	-0.0007326	-0.0005937
PredictedTOT	0.0006037	0.0000276	21.89	0.000	0.0005496	0.0006578

Note: All regressions also included lnGDPpc and (lnGDPpc)squared, as well as Year and Country fixed effects.



**Annex Table 15: Impact on AgEMPshr of AgToT(predicted) and DomPolAgToT(Difference) for Asia and non-Asia**

**Regression EMP-1 (AgEMPshare for Asian Countries):**  $Y(\text{agriemploymentshare}) = a + b*\text{Ingdppconstantus2000} + c*\text{Ingdppsquareconstantus2000} + d*\text{DomAgToT\_difference} + \text{dummy\_year}^* + \text{dummy\_country}^* + e$

Source	SS	df	MS		Number of obs	461
					<b>F(50, 410)</b>	553.95
<b>Model</b>	23.2446935	50	0.46489387		<b>Prob&gt;F</b>	0.000
<b>Residual</b>	0.344089041	410	0.000839242		<b>R-squared</b>	0.9854
					<b>Adj R-squared</b>	0.9836
<b>Total</b>	23.5887826	460	0.051279962		<b>Root MSE</b>	0.02897
Agriemploy~e	Coefficient	Std. Error	t-statistics	P> t	[95% Conf. Interval]	
Ingdppcon~0	0.2239157	0.019415	11.53	0.000	0.1857504	0.2620811
Ingdppsqu~0	-0.0204678	0.0013185	-15.52	0.000	-0.0230596	-0.017876
DomAgToT_d~e	-0.0000844	0.0001216	-0.69	0.488	-0.0003235	0.0001548

Note: All regressions also included lnGDPpc and (lnGDPpc)squared, as well as Year and Country fixed effects.

**Regression EMP-2 (AgEMPshare for Asian Countries):**  $Y(\text{agriemploymentshare}) = a + b*\text{Ingdppconstantus2000} + c*\text{Ingdppsquareconstantus2000} + d*\text{predicted TOT} + \text{dummy\_year}^* + \text{dummy\_country}^* + e$

Source	SS	df	MS		Number of obs	468
					<b>F(50, 417)</b>	569.48
<b>Model</b>	23.2785499	50	0.465570998		<b>Prob&gt;F</b>	0.000
<b>Residual</b>	0.340911452	417	0.000817533		<b>R-squared</b>	0.9856
					<b>Adj R-squared</b>	0.9838
<b>Total</b>	23.6194614	467	0.050577005		<b>Root MSE</b>	0.02859
Agriemploy~e	Coefficient	Std. Error	t-statistics	P> t	[95% Conf. Interval]	
Ingdppcon~0	0.177733	0.0203271	8.74	0.000	0.1377768	0.2176893
Ingdppsqu~0	-0.0188077	0.0013265	-14.18	0.000	-0.0214151	-0.0162003
PredictedTOT	0.0005445	0.0000848	6.42	0.000	0.0003778	0.0007111

Note: All regressions also included lnGDPpc and (lnGDPpc)squared, as well as Year and Country fixed effects.

**Regression EMP-3 which includes both DomAgToT difference and predictedToT**

**(AgEMPshare for Asian Countries):**  $Y(\text{agriemploymentshare}) = a + b \cdot \ln \text{gdppconstantus2000} + c \cdot \ln \text{gdppcsquareconstantus2000} + d \cdot \text{DomAgToT\_difference} + e \cdot \text{predictedTOT} + \text{dummy\_year} + \text{dummy\_country} + e$

Source	SS	df	MS		Number of obs	461
					<b>F(51, 409)</b>	609.66
<b>Model</b>	23.2825184	51	0.456519968		<b>Prob&gt;F</b>	0.000
<b>Residual</b>	0.306264199	409	0.000748812		<b>R-squared</b>	0.987
					<b>Adj R-squared</b>	0.9854
<b>Total</b>	23.5887826	460	0.051279962		<b>Root MSE</b>	0.02736
Agriemploy~e	Coefficient	Std. Error	t-statistics	P> t	[95% Conf. Interval]	
lngdppcon~0	0.1674605	0.0199856	8.38	0.000	0.1281732	0.2067477
lngdppcsqu~0	-0.017946	0.001295	-13.86	0.000	-0.0204916	-0.0154004
DomAgToT_d~e	-0.0001379	0.0001152	-1.2	0.232	-0.0003643	0.0000884
PredictedTOT	0.0005904	0.0000831	7.11	0.000	0.0004271	0.0007537

Note: All regressions also included lnGDPpc and (lnGDPpc)squared, as well as Year and Country fixed effects.

**Regression EMP-4 (AgEMPshare for Non-Asian Countries):**  $Y(\text{agriemploymentshare}) = a + b \cdot \ln \text{gdppconstantus2000} + c \cdot \ln \text{gdppcsquareconstantus2000} + d \cdot \text{DomAgToT\_difference} + \text{dummy\_year} + \text{dummy\_country} + e$

Source	SS	df	MS		Number of obs	2250
					<b>F(108, 2141)</b>	1767.22
<b>Model</b>	196.687036	108	1.82117626		<b>Prob&gt;F</b>	0.000
<b>Residual</b>	2.20637382	2141	0.001030534		<b>R-squared</b>	0.9889
					<b>Adj R-squared</b>	0.9883
<b>Total</b>	198.89341	2249	0.088436376		<b>Root MSE</b>	0.0321
Agriemploy~e	Coefficient	Std. Error	t-statistics	P> t	[95% Conf. Interval]	
lngdppcon~0	-0.3307971	0.0198231	-16.69	0	-0.3696716	-0.2919226
lngdppcsqu~0	0.0215426	0.0013535	15.92	0	0.0188882	0.0241969
DomAgToT_d~e	0.0000497	0.000029	1.71	0.087	-0.00000722	0.0001066

Note: All regressions also included lnGDPpc and (lnGDPpc)squared, as well as Year and Country fixed effects.

**Regression EMP-5 (AgEMPshare for Non-Asian Countries):**  $Y(\text{agriemploymentshare}) = a + b*\text{Ingdppconstantus2000} + c*\text{Ingdppsquareconstantus2000} + d*\text{predictedTOT} + \text{dummy\_year}^* + \text{dummy\_country}^* + e$

Source	SS	df	MS		Number of obs	2494
					<b>F(110, 2383)</b>	1780.89
<b>Model</b>	220.510079	110	2.00463708		<b>Prob&gt;F</b>	0.000
<b>Residual</b>	2.68238747	2383	0.001125635		<b>R-squared</b>	0.9880
					<b>Adj R-squared</b>	0.9874
<b>Total</b>	223.192467	2493	0.089527664		<b>Root MSE</b>	0.03355
<b>Agriemploy~e</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
Ingdppcon~0	-0.2929216	0.0175067	-16.73	0.000	-0.3272516	-0.2585917
Ingdppcsqu~0	0.0185287	0.0011592	15.98	0.000	0.0162556	0.0208018
PredictedTOT	-0.0001291	0.0000219	-5.89	0.000	-0.0001721	-0.0000861

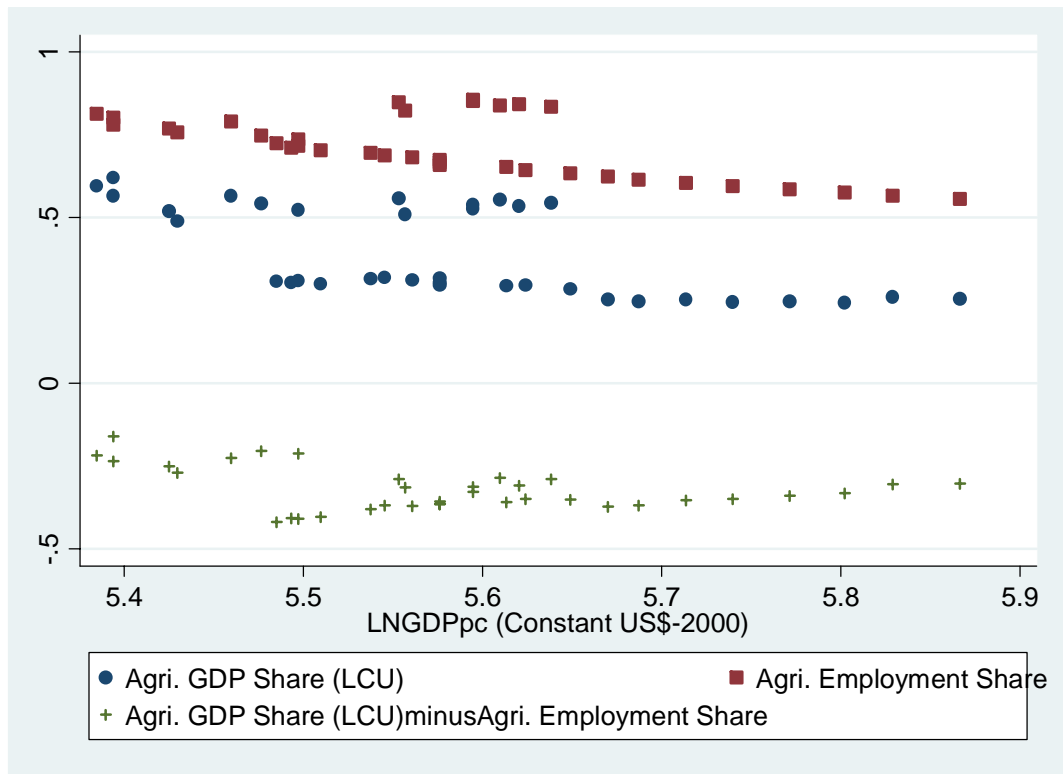
Note: All regressions also included lnGDPpc and (lnGDPpc)squared, as well as Year and Country fixed effects.

**Regression EMP-6 which includes both DomAgToT difference and predictedToT (AgEMPshare for Non-Asian Countries):**  $Y(\text{agriemploymentshare}) = a + b*\text{Ingdppconstantus2000} + c*\text{Ingdppsquareconstantus2000} + d*\text{DomAgToT\_difference} + e*\text{predictedTOT} + \text{dummy\_year}^* + \text{dummy\_country}^* + e$

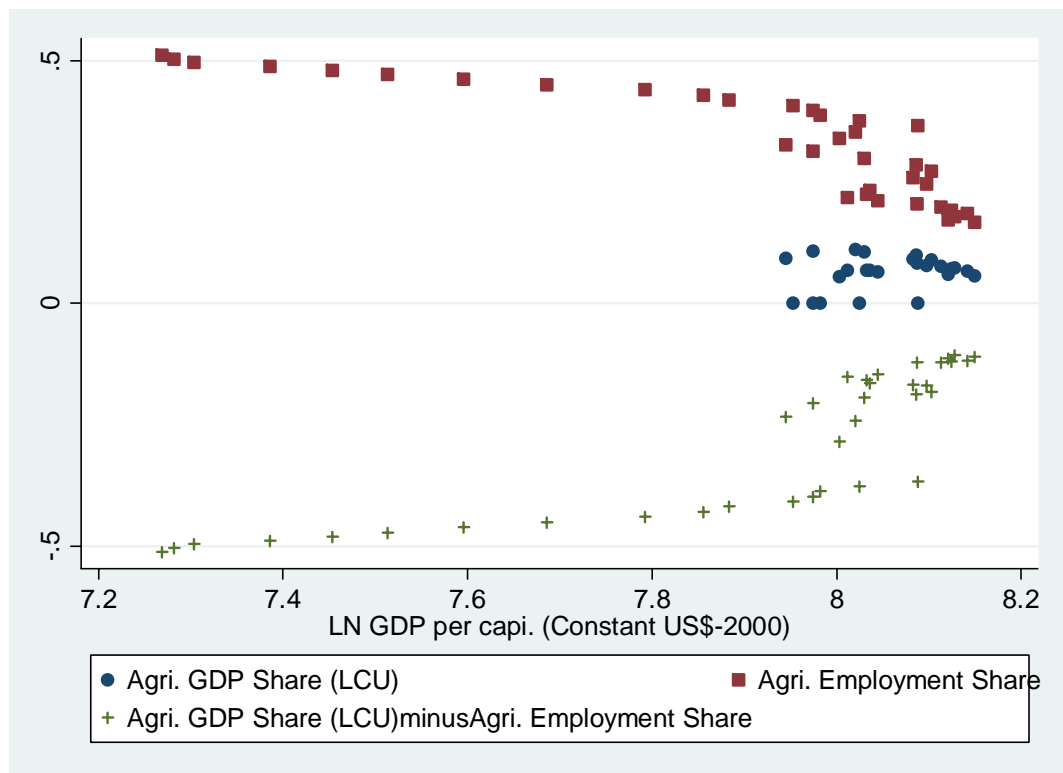
Source	SS	df	MS		Number of obs	2250
					<b>F(109, 2140)</b>	1795.19
<b>Model</b>	196.741756	109	1.80497023		<b>Prob&gt;F</b>	0.000
<b>Residual</b>	2.15165413	2140	0.001005446		<b>R-squared</b>	0.9892
					<b>Adj R-squared</b>	0.9886
<b>Total</b>	198.89341	2249	0.088436376		<b>Root MSE</b>	0.03171
<b>Agriemploy~e</b>	<b>Coefficient</b>	<b>Std. Error</b>	<b>t-statistics</b>	<b>P&gt; t </b>	<b>[95% Conf. Interval]</b>	
Ingdppcon~0	-0.3067055	0.0198507	-15.45	0.000	-0.3456342	-0.2677767
Ingdppcsqu~0	0.0196806	0.0013605	14.47	0.000	0.0170125	0.0223488
DomAgToT_d~e	0.0000521	0.0000287	1.82	0.069	-0.0000041	0.0001084
PredictedTOT	-0.0001628	0.0000221	-7.38	0.000	-0.0002061	-0.0001195

Note: All regressions also included lnGDPpc and (lnGDPpc)squared, as well as Year and Country fixed effects.

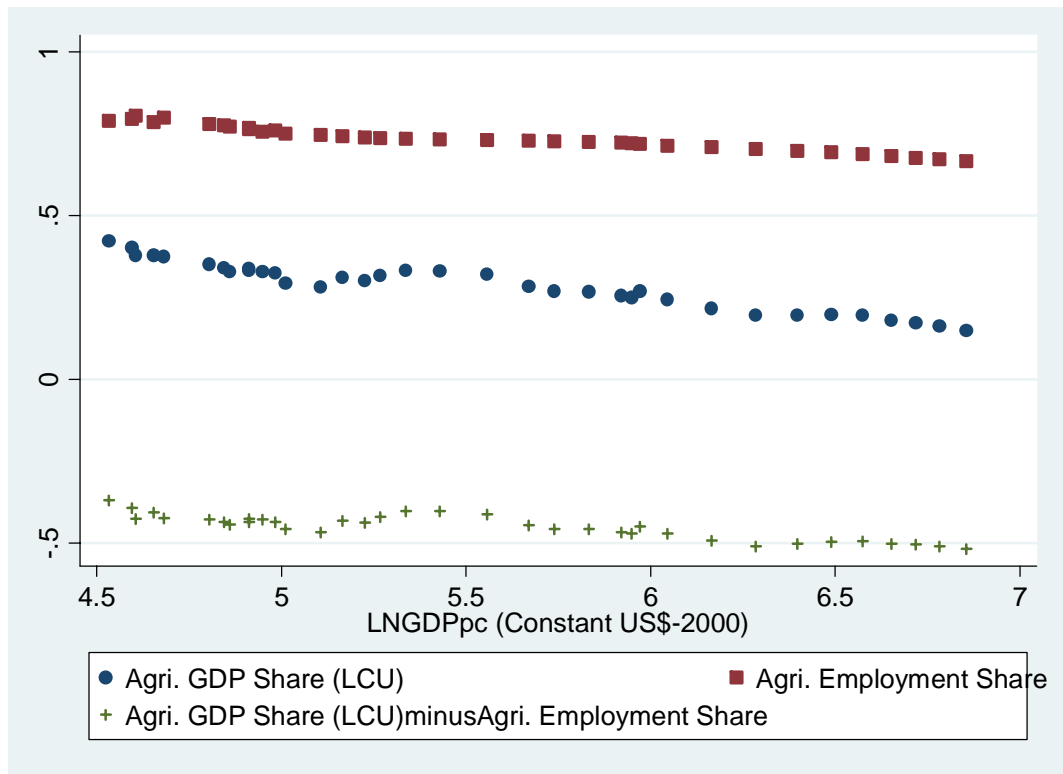
**Annex Figure 3-a: The structural transformation in *Bangladesh***



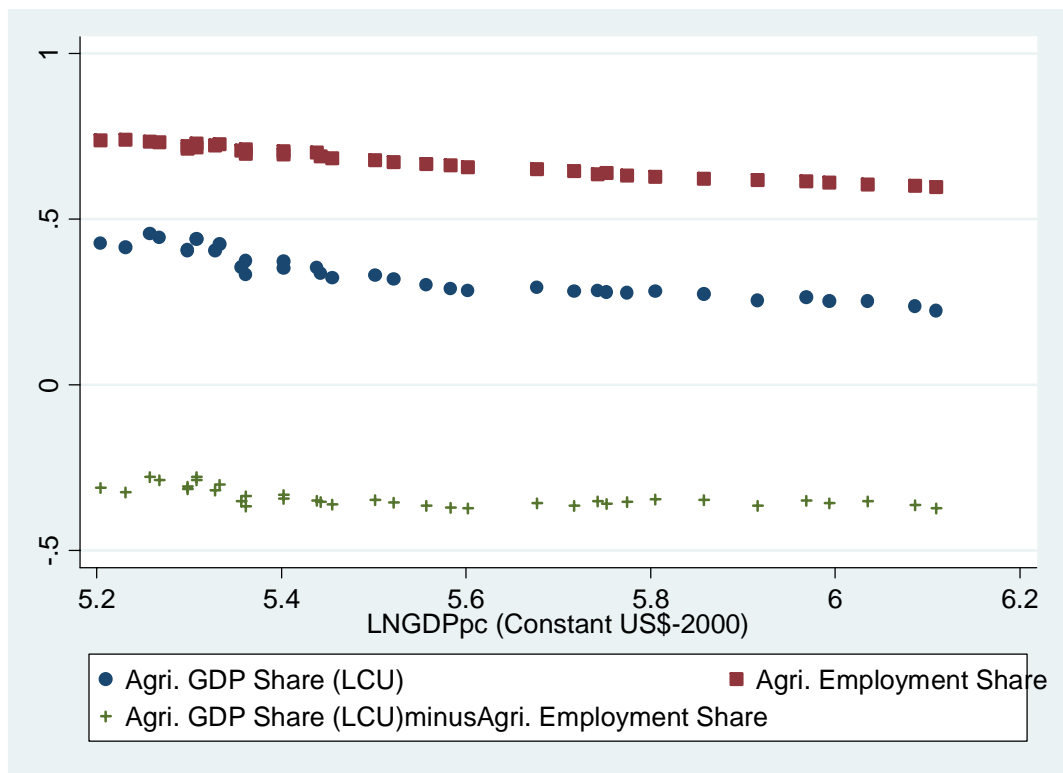
**Annex Figure 3-b: The structural transformation in *Brazil***



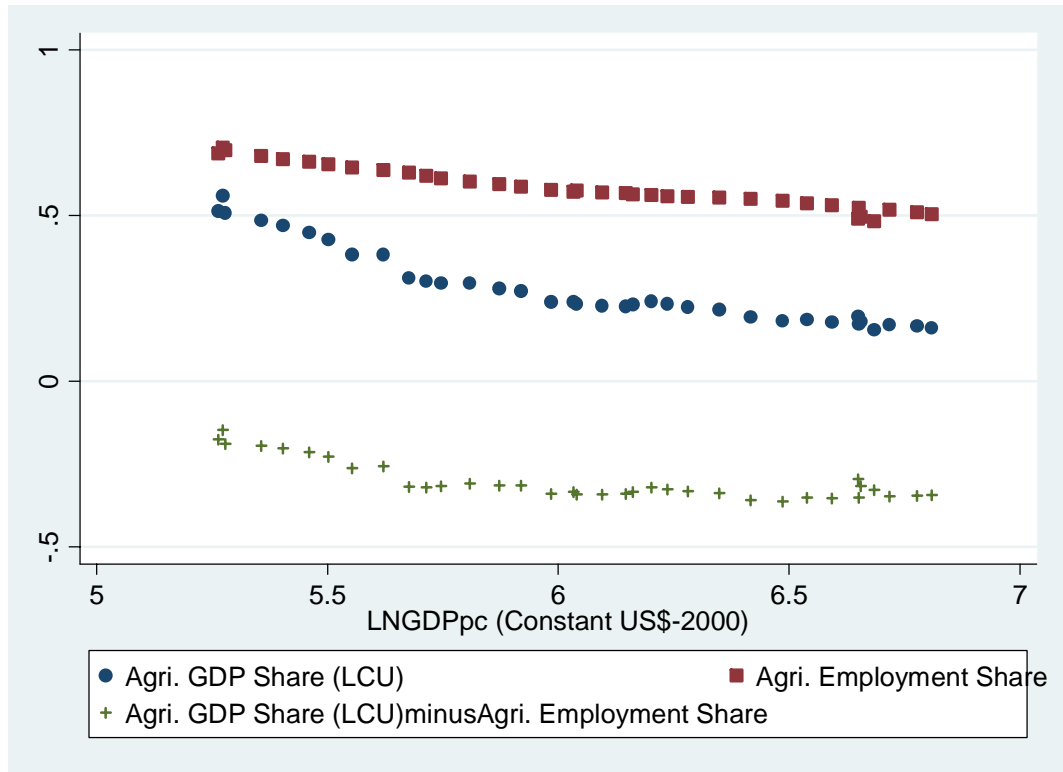
Annex Figure 3-c: The structural transformation in *China*



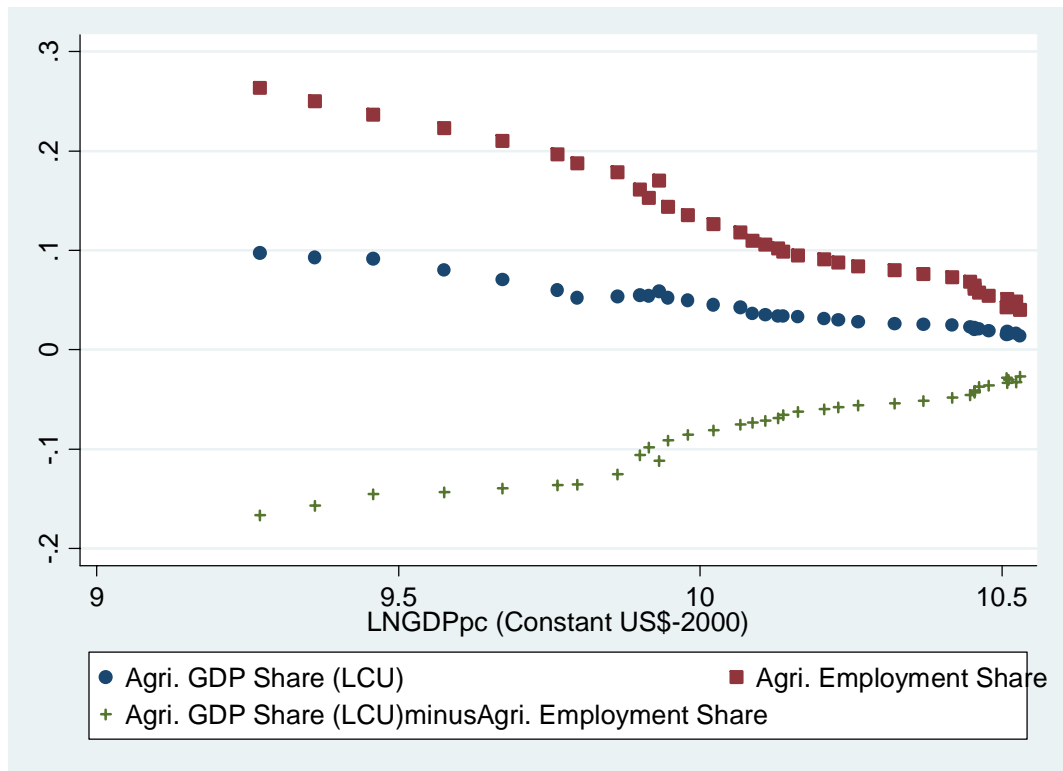
Annex Figure 3-d: The structural transformation in *India*



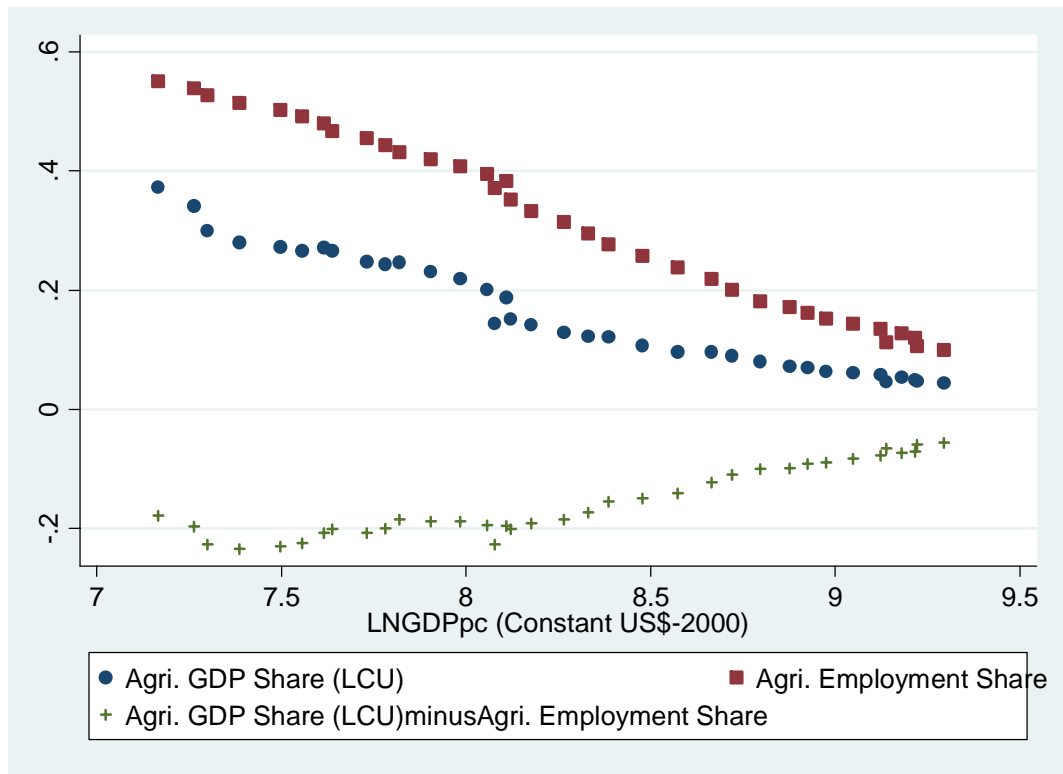
**Annex Figure 3-e: The structural transformation in *Indonesia***



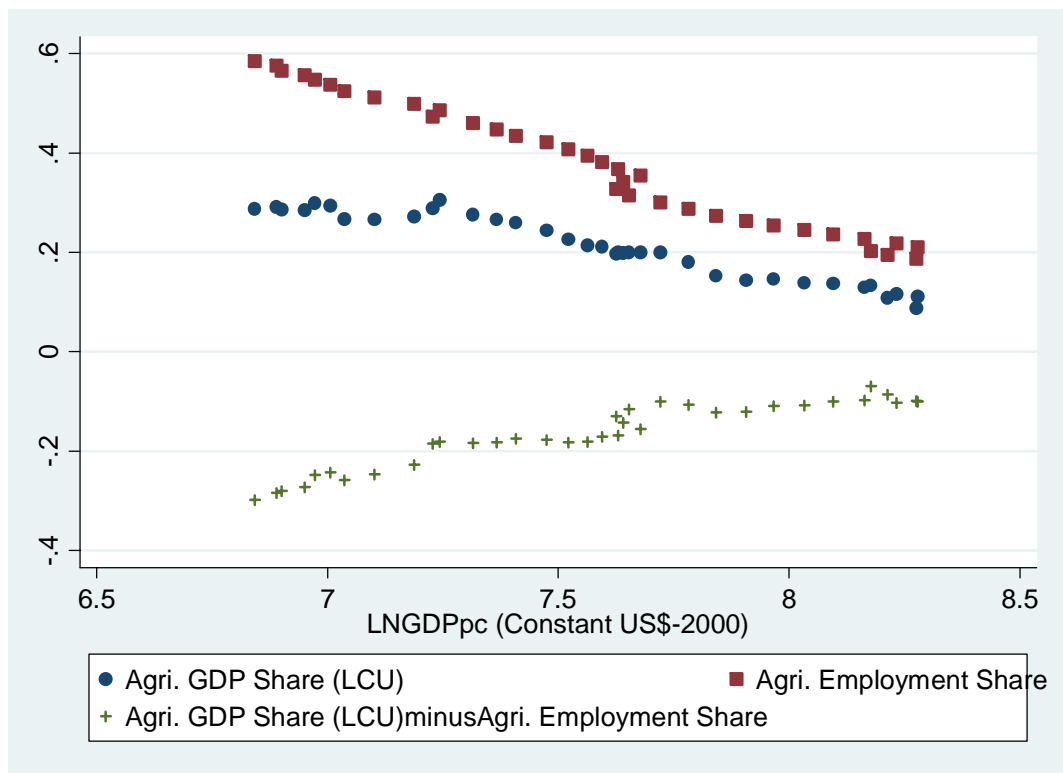
**Annex Figure 3-f: The structural transformation in *Japan***



**Annex Figure 3-g: The structural transformation in *Korea***



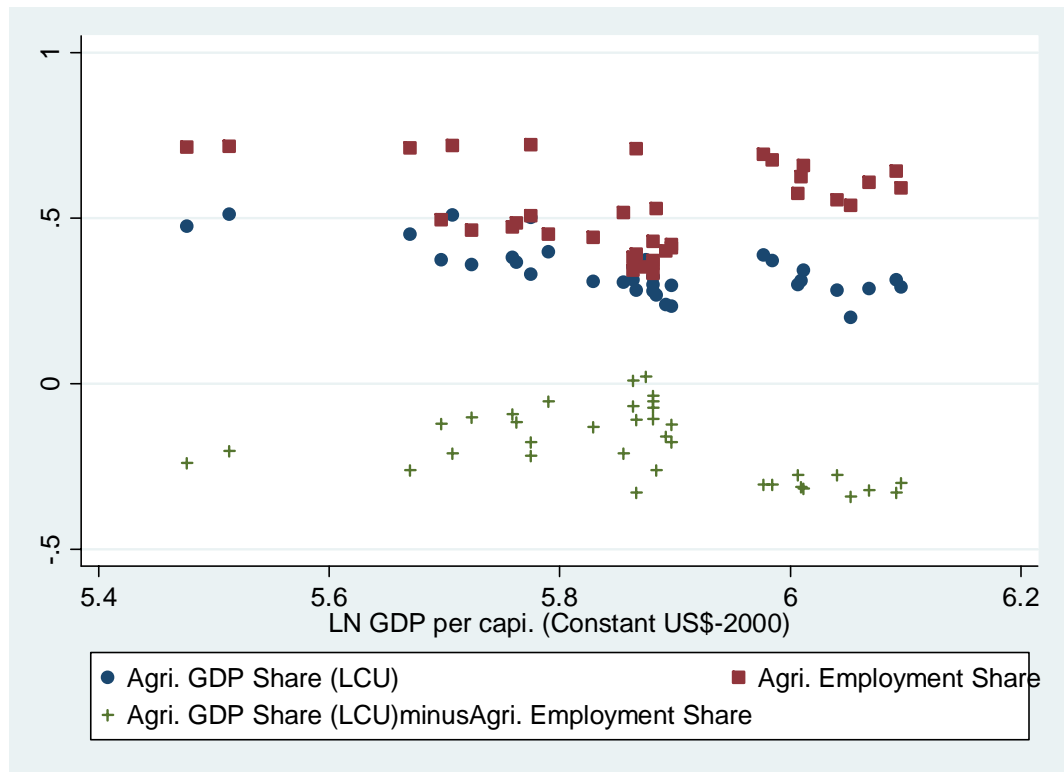
**Annex Figure 3-h: The structural transformation in *Malaysia***



**Annex Figure 3-i: The structural transformation in *Nepal***

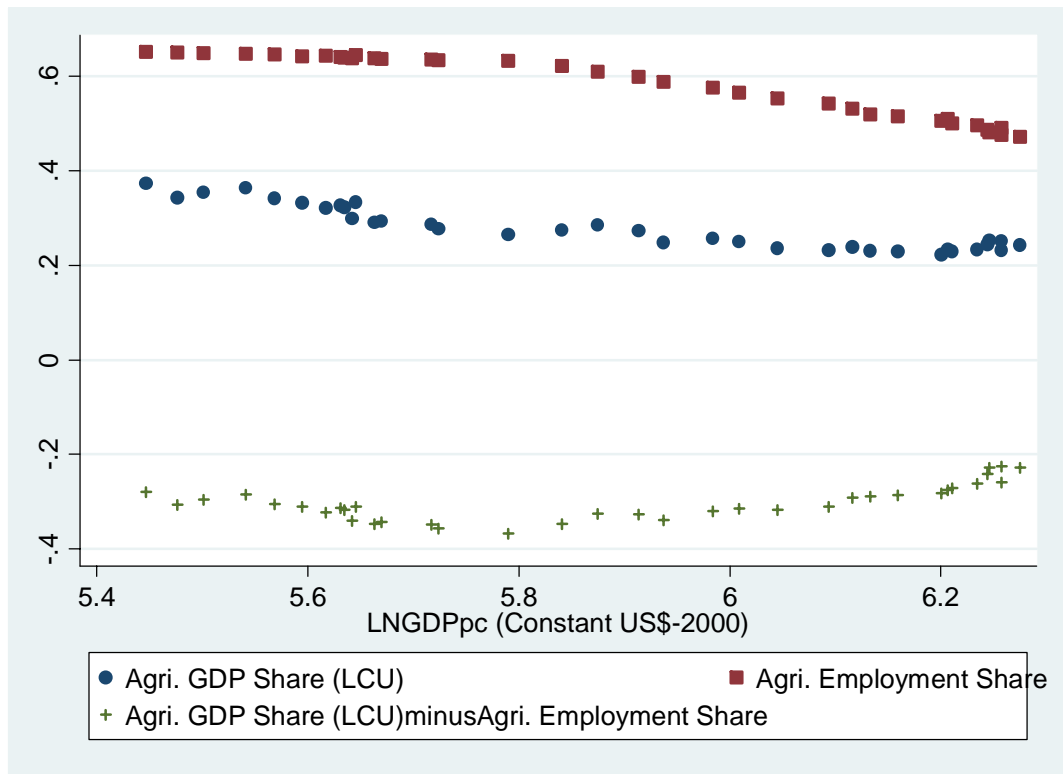


**Annex Figure 3-j: The structural transformation in *Nigeria***

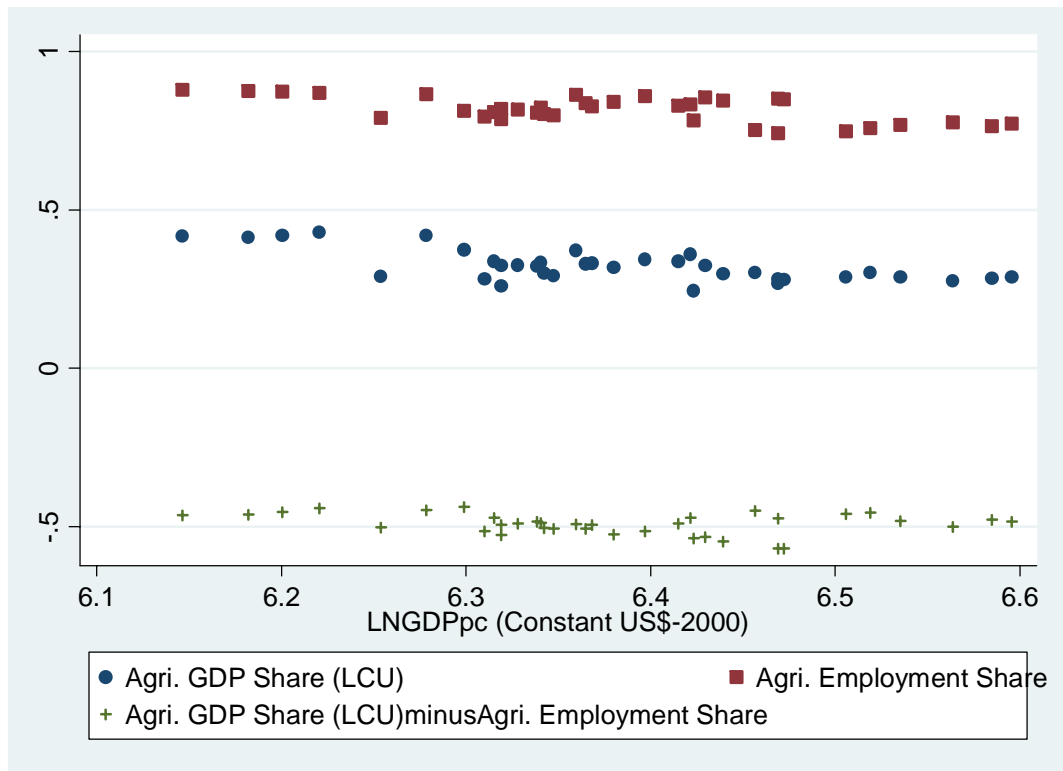




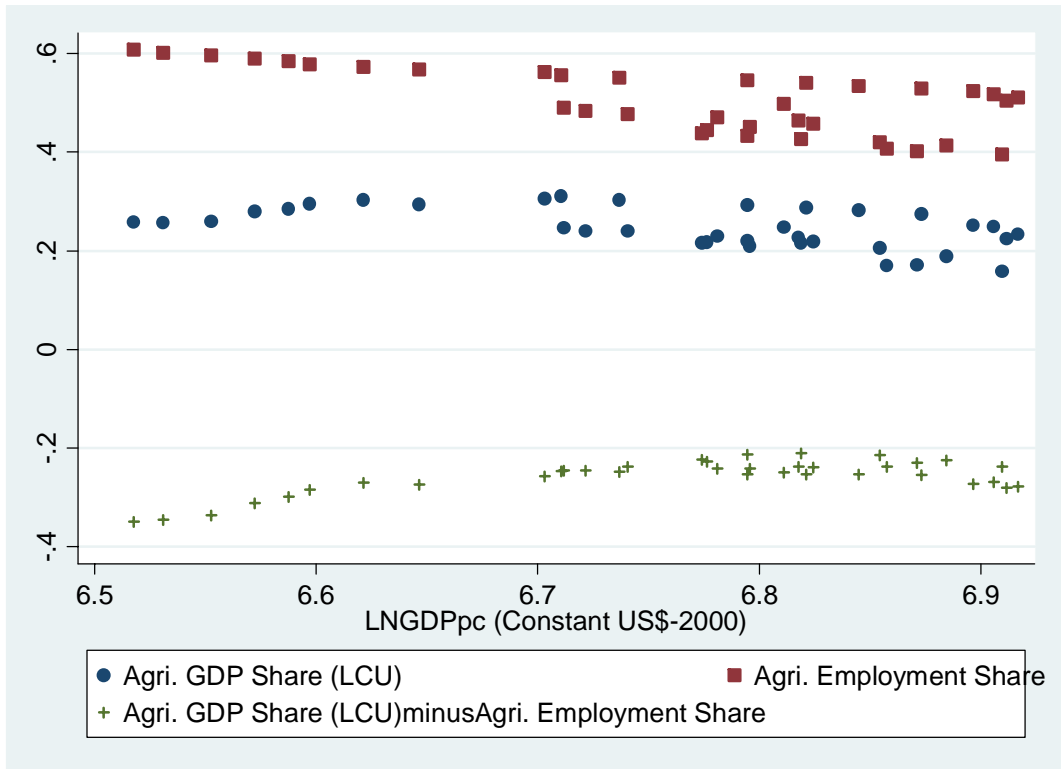
**Annex Figure 3-k: The structural transformation in *Pakistan***



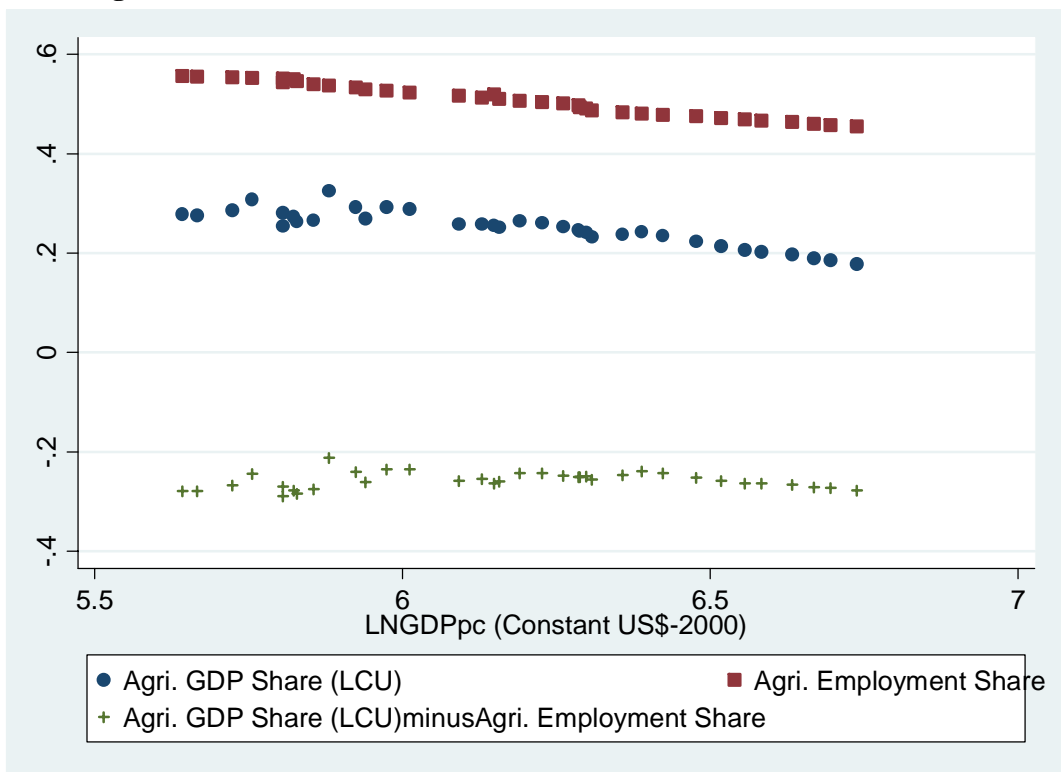
**Annex Figure 3-l: The structural transformation in *Papua New Guinea***



Annex Figure 3-m: The structural transformation in *Philippines*



Annex Figure 3-n: The structural transformation in *Sri Lanka*



Annex Figure 3-o: The structural transformation in *Thailand*

