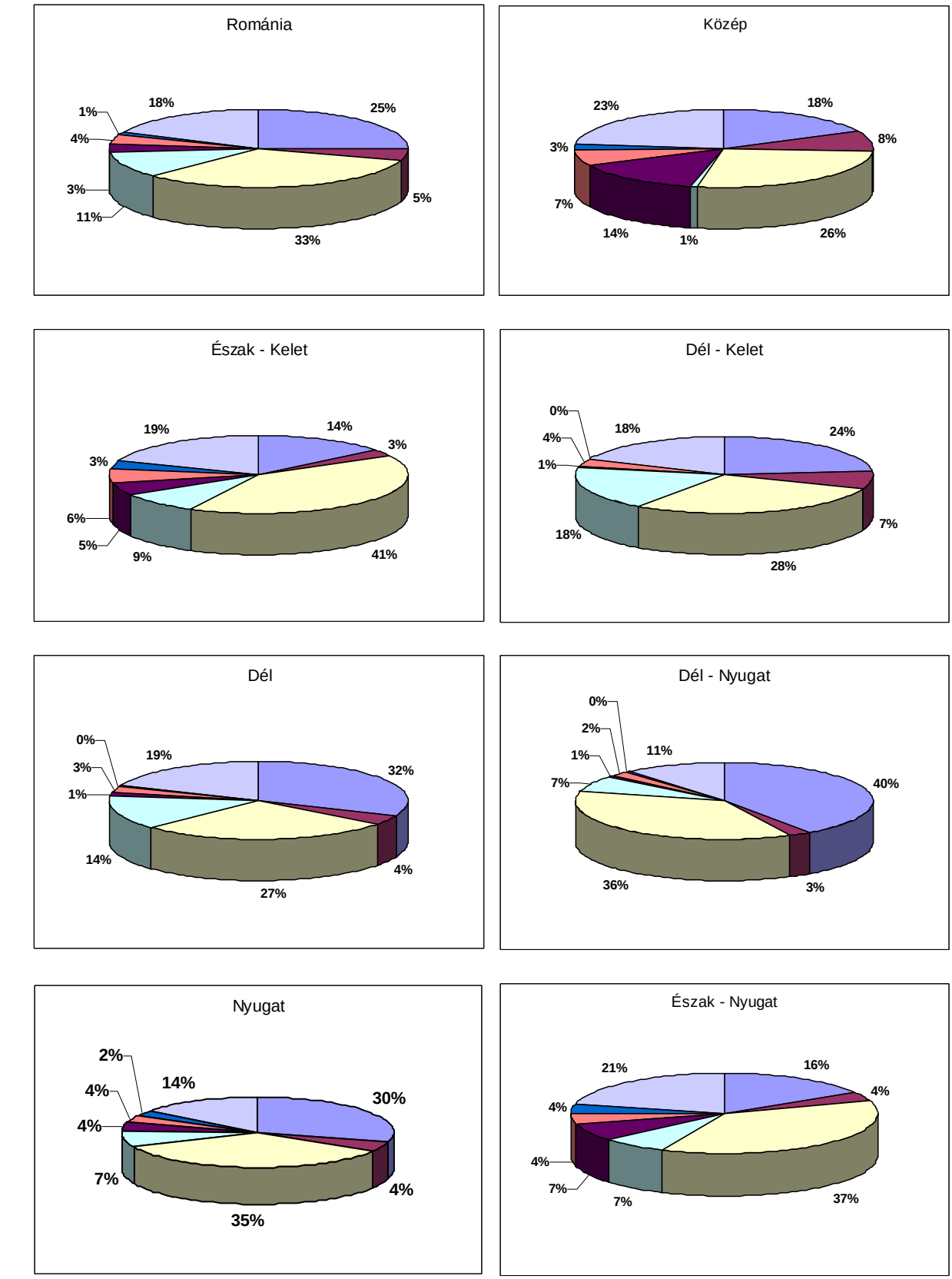
1. Melléklet: Szántóföldi termelési struktúra, a kiválasztott termények össz szántóföldi területből elfoglalt részaránya Romániában, valamint a 7 régióra vonatkozóan

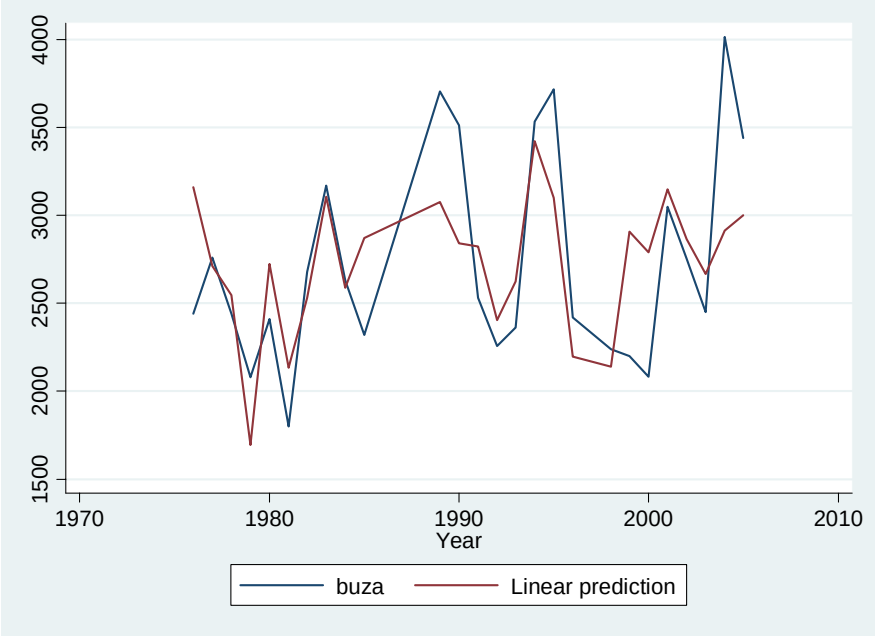


2. Melléklet:

Búza

C: Közép regió

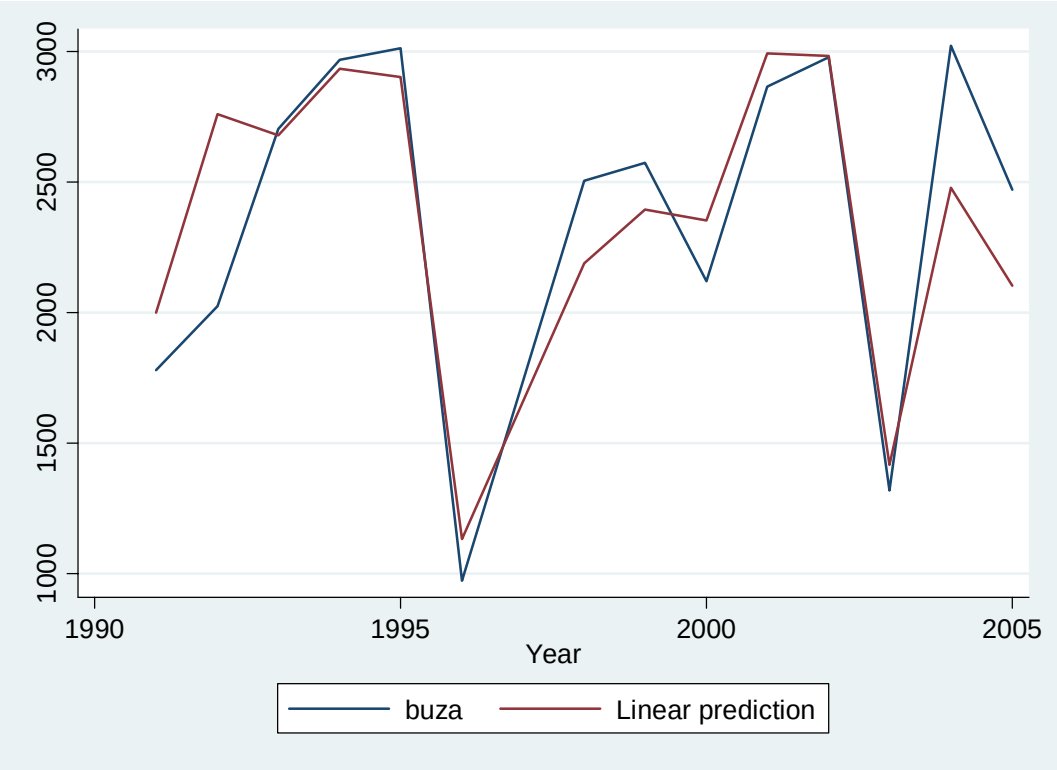
```
      Source |       SS       df       MS              Number of obs =      26
-------------+------------------------------           F(  3,    22) =    5.27
       Model |  3714564.95     3  1238188.32           Prob > F      =  0.0068
    Residual |  5170678.93    22  235030.861           R-squared     =  0.4181
-------------+------------------------------           Adj R-squared =  0.3387
       Total |  8885243.88    25  355409.755           Root MSE      =   484.8

------------------------------------------------------------------------------
        buza |      Coef.   Std. Err.      t    P>|t|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
          t6 |  -189.0866   75.86971    -2.49   0.021    -346.4308   -31.74246
          t7 |   253.6345   76.81953     3.30   0.003     94.32057    412.9485
          p6 |  -5.188739   2.700998    -1.92   0.068    -10.79027    .4127875
       _cons |   1622.864   1817.523     0.89   0.382    -2146.449    5392.176
```



NE: Észak-Keleti régió:

Source	SS	df	MS		
Model	4301169.88	3	1433723.29	Number of obs	14
Residual	1270737.55	10	127073.755	F(3, 10)	11.28
				Prob > F	0.0015
				R-squared	0.7719
				Adj R-squared	0.7035
Total	5571907.43	13	428608.264	Root MSE	356.47

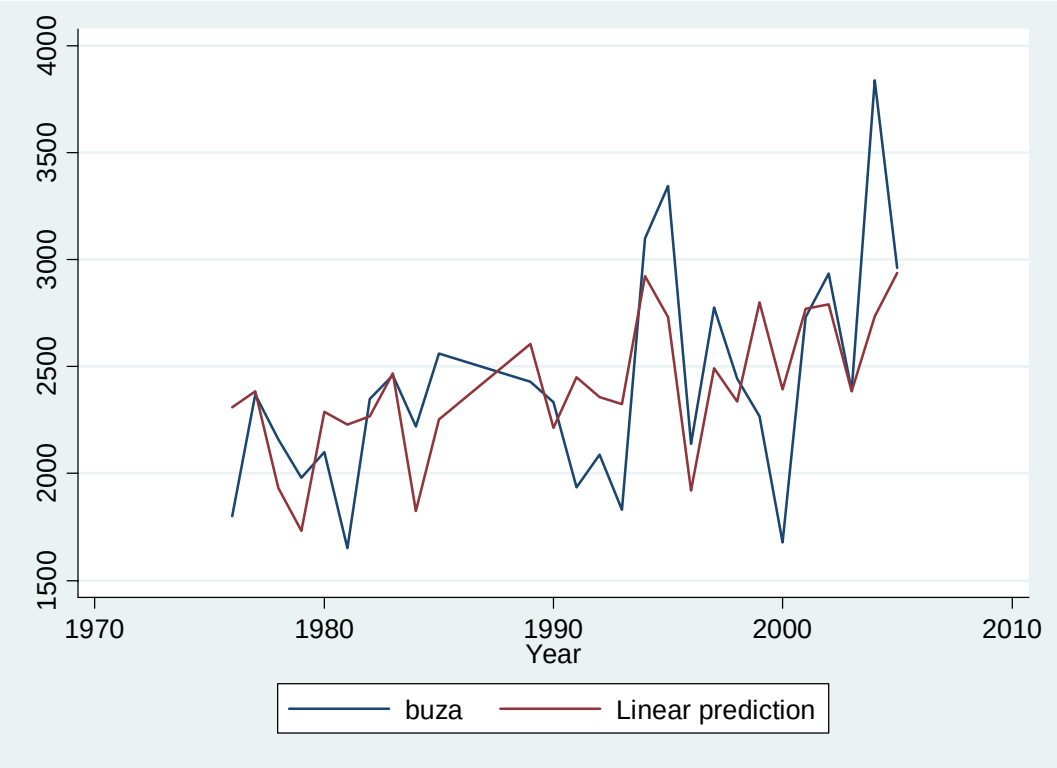
buza	Coef.	Std. Err.	t	P>|t|	[95% Conf.	Interval]
t3	208.2327	42.1121	4.94	0.001	114.4011	302.0643
p3	14.8027	6.608038	2.24	0.049	.0790721	29.52632
p7	-2.247608	1.217008	-1.85	0.095	-4.95927	.4640535
_cons	1767.114	256.4199	6.89	0.000	1195.775	2338.453



NW: Észak – Nyugati régió

Source	SS	df	MS		
Model	2655971.38	2	1327985.69	Number of obs	27
Residual	4211892.03	24	175495.501	F(2, 24)	7.57
Total	6867863.41	26	264148.593	Prob > F	0.0028
				R-squared	0.3867
				Adj R-squared	0.3356
				Root MSE	418.92

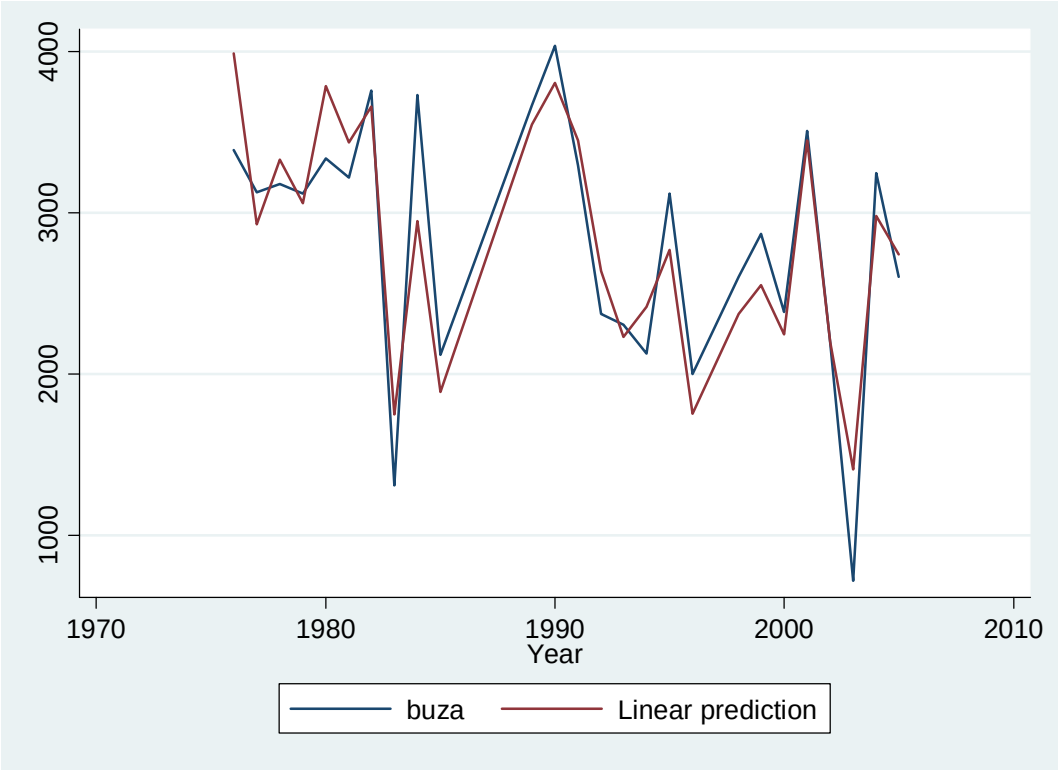
buza	Coef.	Std. Err.	t	P>|t|	[95% Conf.	Interval]
t7	185.8969	57.152	3.25	0.003	67.94099	303.8528
p4	6.045497	2.931386	2.06	0.050	-.0045857	12.09558
_cons	-1415.512	1084.771	-1.30	0.204	-3654.37	823.3467



S: Déli régió

Source	SS	df	MS		
Model	12729377.3	5	2545875.47	Number of obs	26
Residual	2709151.12	20	135457.556	F(5, 20)	18.79
Total	15438528.5	25	617541.138	Prob > F	0.0000
				R-squared	0.8245
				Adj R-squared	0.7807
				Root MSE	368.05

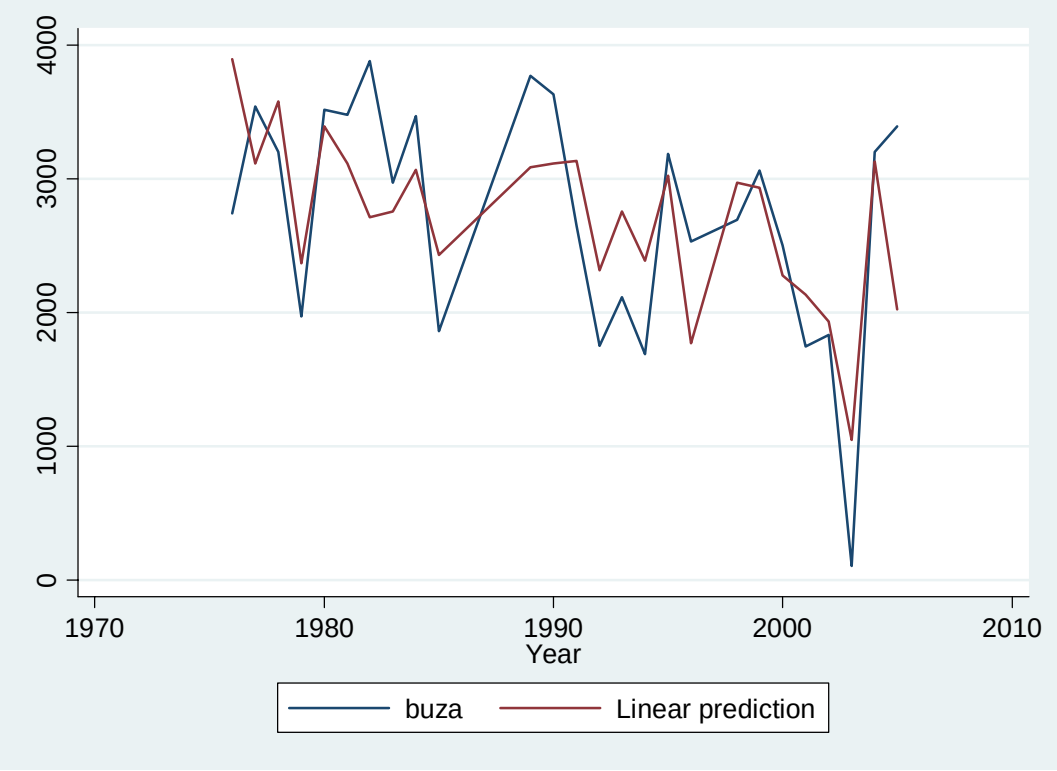
buza	Coef.	Std. Err.	t	P>|t|	[95% Conf.	Interval]
t3	119.644	40.80354	2.93	0.008	34.5293	204.7587
t4	-231.3339	60.25745	-3.84	0.001	-357.0287	-105.639
t5	-234.9726	57.43378	-4.09	0.001	-354.7773	-115.1678
t6	-441.8265	81.62712	-5.41	0.000	-612.0977	-271.5553
p6	-16.24121	3.583578	-4.53	0.000	-23.71642	-8.765999
_cons	19484.26	2020.936	9.64	0.000	15268.67	23699.86



SE: Dél – Keleti régió

```
      Source |       SS       df       MS              Number of obs =      26
-------------+------------------------------           F(  3,    22) =    7.28
       Model |  9664015.53     3  3221338.51           Prob > F      =  0.0014
    Residual |  9736576.97    22   442571.68           R-squared     =  0.4981
-------------+------------------------------           Adj R-squared =  0.4297
       Total |  19400592.5    25    776023.7           Root MSE      =  665.26

------------------------------------------------------------------------------
        buza |      Coef.   Std. Err.      t    P>|t|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
          t4 |   177.1201    105.082     1.69   0.106*    -40.80672    395.0469
          t5 |  -359.7388   133.6758    -2.69   0.013    -636.9654   -82.51209
          t8 |   -265.799   112.2995    -2.37  0.027**    -498.6939   -32.90399
       _cons |   12552.37   2621.275     4.79   0.000     7116.179    17988.56
------------------------------------------------------------------------------
```

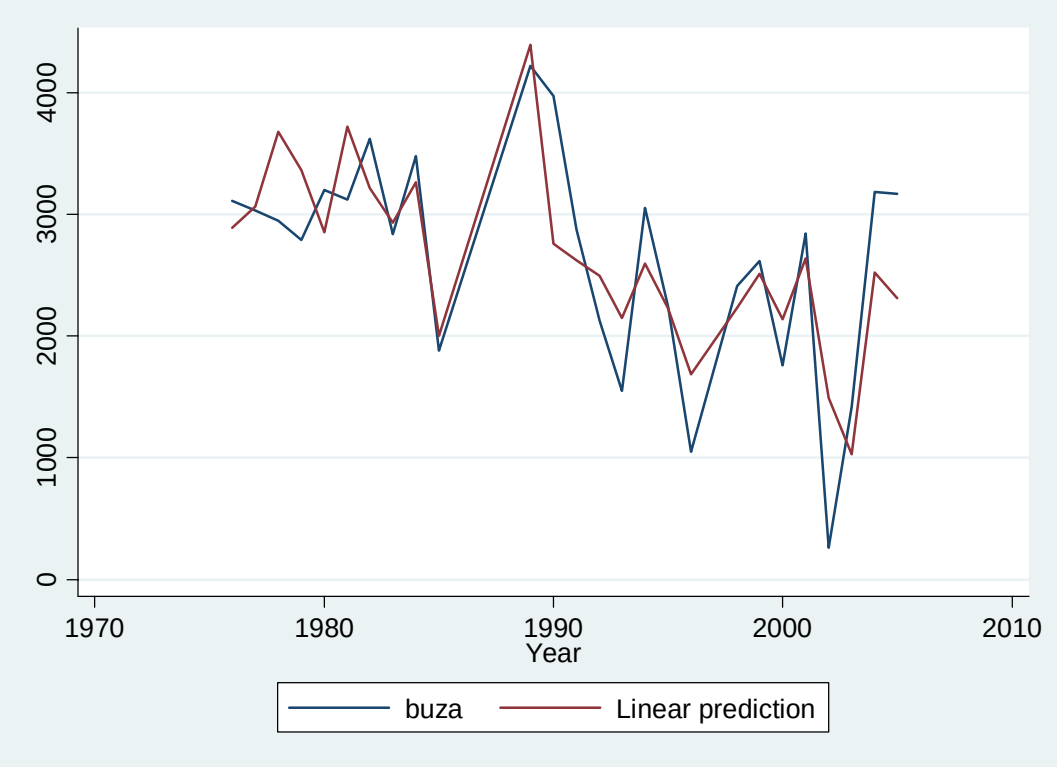
*11%-on szignifikáns
** t8 be;p\tve a modellbe



SW: Dél – Nyugati regió

Source	SS	df	MS		
Model	13190547	4	3297636.75	Number of obs	26
Residual	7365157.49	21	350721.785	F(4, 21)	9.40
				Prob > F	0.0002
				R-squared	0.6417
				Adj R-squared	0.5734
Total	20555704.5	25	822228.18	Root MSE	592.22

buza	Coef.	Std. Err.	t	P>|t|	[95% Conf.	Interval]
t3	189.0902	51.78473	3.65	0.001	81.39792	296.7824
t4	274.5453	112.8649	2.43	0.024	39.8299	509.2607
t7	-589.5758	124.661	-4.73	0.000	-848.8225	-330.3291
p3	18.80287	7.038663	2.67	0.014	4.165169	33.44057
_cons	11209.42	2879.696	3.89	0.001	5220.768	17198.08

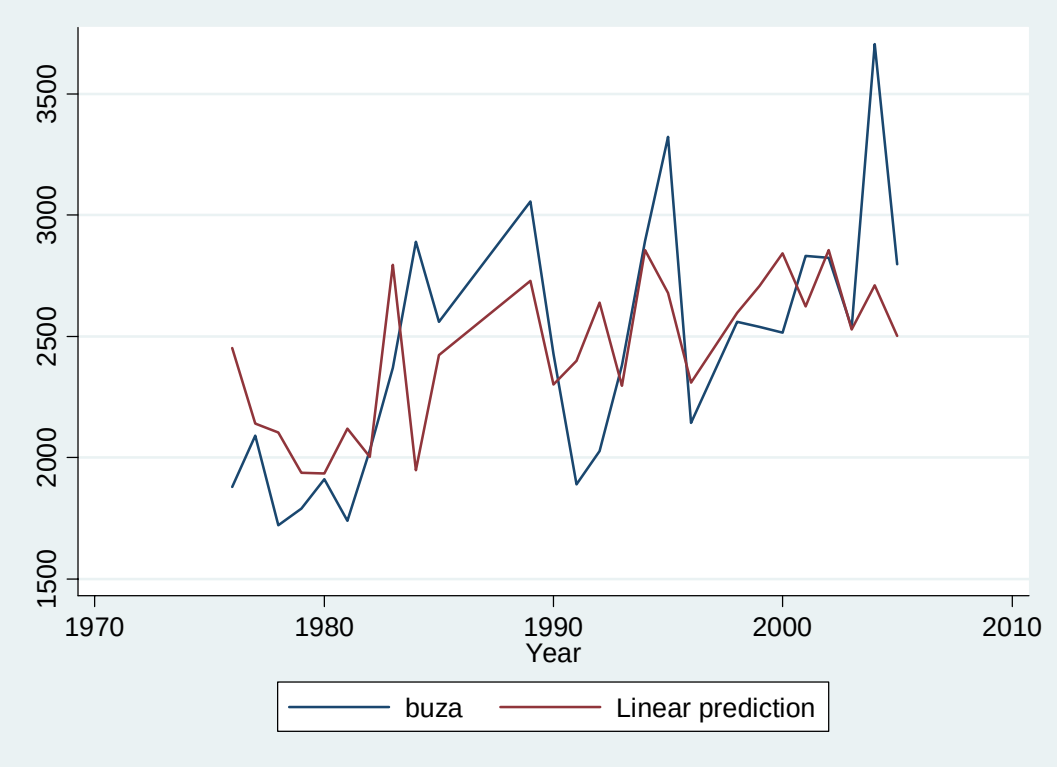


W – Nyugati régió

Source	SS	df	MS		
Model	2333307.5	2	1166653.75	Number of obs	26
Residual	4198206.04	23	182530.697	F(2, 23)	6.39
Total	6531513.54	25	261260.542	Prob > F	0.0062
				R-squared	0.3572
				Adj R-squared	0.3013
				Root MSE	427.24

buza	Coef.	Std. Err.	t	P>|t|	[95% Conf.	Interval]
t4	115.5711	71.33801	1.62	0.119*	-32.00285	263.145
t7	170.7097	76.23986	2.24	0.035	12.99554	328.4239
_cons	-2176.866	1396.281	-1.56	0.133	-5065.294	711.5612

12%-on szignifikáns

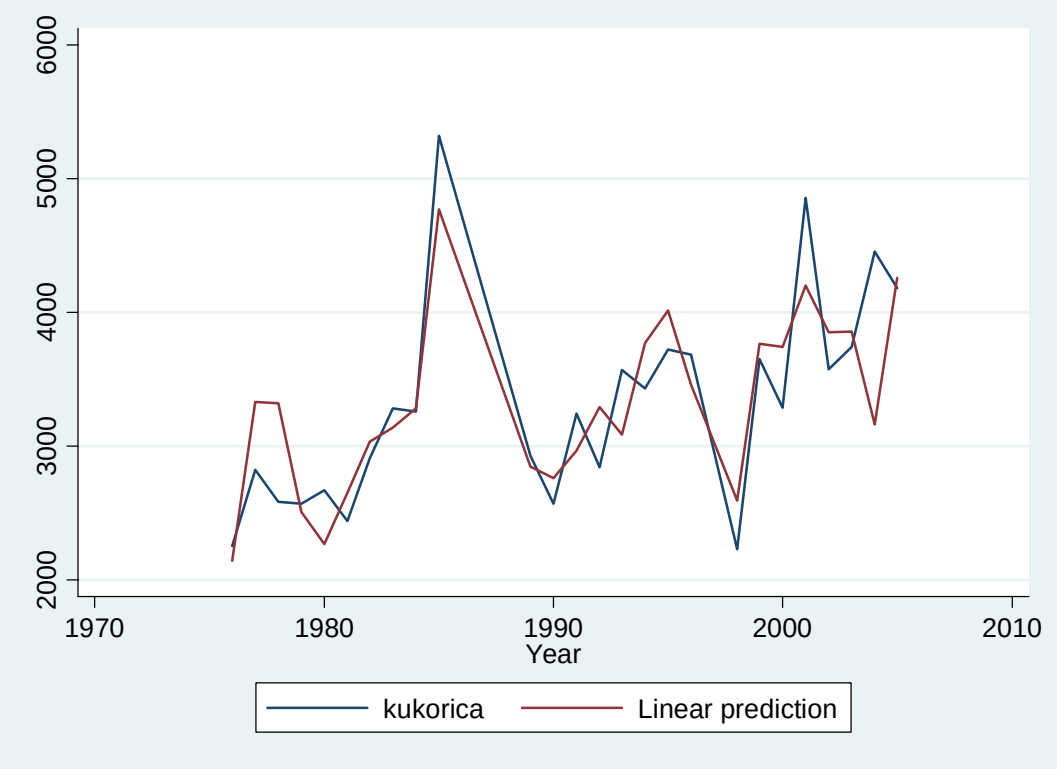


3. Melléklet:

Kukorica:

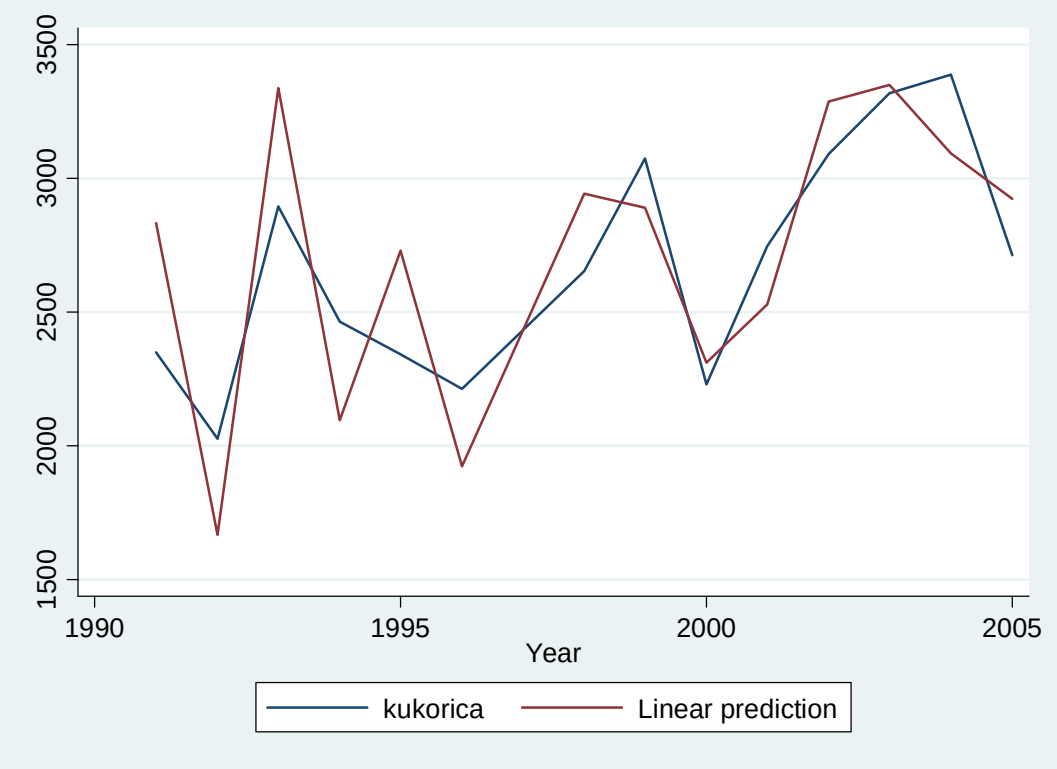
C: Közép regió

```
      Source |       SS       df       MS              Number of obs =      26
-------------+------------------------------           F(  6,    19) =    6.99
       Model |    10414764     6     1735794           Prob > F      =  0.0005
    Residual |  4720704.01    19  248458.106           R-squared     =  0.6881
-------------+------------------------------           Adj R-squared =  0.5896
       Total |    15135468    25  605418.722           Root MSE      =  498.46

------------------------------------------------------------------------------
    kukorica |      Coef.   Std. Err.      t    P>|t|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
          t4 |  -189.0554   84.05688    -2.25   0.037    -364.9885   -13.12233
          t5 |   214.5365   74.97463     2.86   0.010     57.61282    371.4602
          t7 |   193.0368    86.7027     2.23   0.038     11.56599    374.5077
          t8 |   293.7162   97.27176     3.02   0.007     90.12407    497.3083
          p5 |   16.63967   3.678292     4.52   0.000     8.940912    24.33842
         p10 |  -12.59079   4.110799    -3.06   0.006    -21.19479   -3.986789
       _cons |  -8148.229   2192.878    -3.72   0.001    -12737.98   -3558.483
```



NE: Észak-Keleti régió:

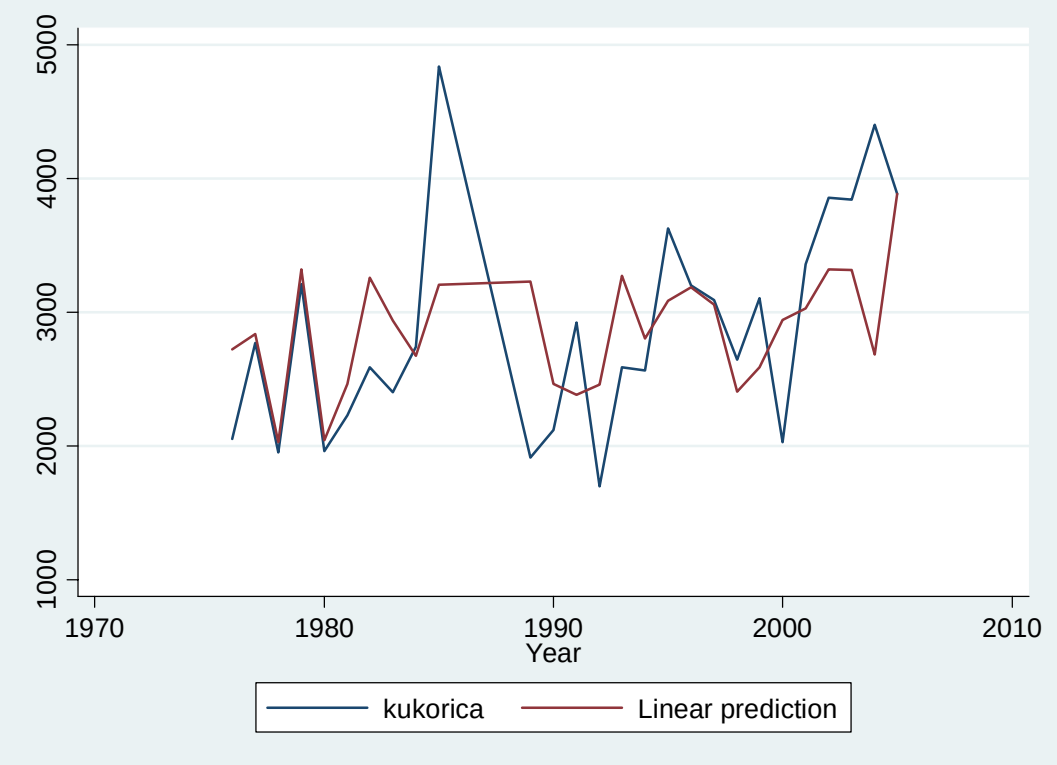
```
      Source |       SS       df       MS              Number of obs =      12
-------------+------------------------------           F(  8,     3) =    9.36
       Model |  4487256.18     8  560907.023           Prob > F      =  0.0463
    Residual |  179736.098     3  59912.0328           R-squared     =  0.9615
-------------+------------------------------           Adj R-squared =  0.8588
       Total |  4666992.28    11  424272.026           Root MSE      =  244.77

------------------------------------------------------------------------------
    kukorica |      Coef.   Std. Err.      t    P>|t|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
          t5 |   393.2337   56.02366     7.02   0.006     214.9414      571.526
          t6 |  -581.5709   147.2015    -3.95   0.029    -1050.032     -113.11
          t7 |   1094.004   224.9037     4.86   0.017     378.2602    1809.748
          t8 |  -750.7912   196.4458    -3.82   0.032    -1375.969    -125.613
          t9 |  -741.4793   182.2162    -4.07   0.027    -1321.372   -161.5862
          p4 |   24.12283   4.780417     5.05   0.015     8.909411    39.33625
          p8 |  -15.84456   4.097695    -3.87   0.031    -28.88525   -2.803866
          p9 |  -24.95808   4.708027    -5.30   0.013    -39.94112   -9.975034
       _cons |    11639.6   4605.583     2.53   0.086    -3017.424    26296.62
-------------+----------------------------------------------------------------
         rho |  -.7430276
------------------------------------------------------------------------------
```



NW: Észak – Nyugati régió

Source	SS	df	MS		
Model	4935835.86	2	2467917.93	Number of obs	27
Residual	12264466.2	24	511019.426	F(2, 24)	4.83
				Prob > F	0.0173
				R-squared	0.2870
				Adj R-squared	0.2275
Total	17200302.1	26	661550.08	Root MSE	714.86

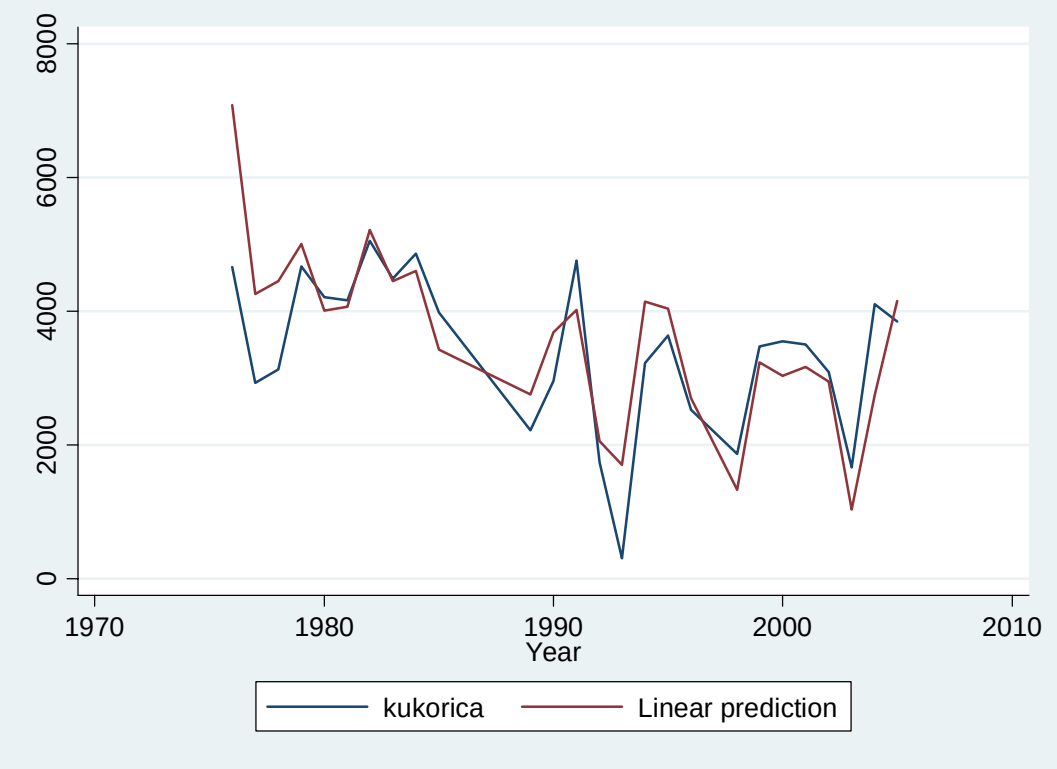
kukorica	Coef.	Std. Err.	t	P>|t|	[95% Conf.	Interval]
t5	228.4282	86.9804	2.63	0.015	48.90946	407.9469
p8	9.168069	4.473794	2.05	0.052	-.0653868	18.40153
_cons	-960.5897	1328.548	-0.72	0.477	-3702.578	1781.398



S: Déli régió

Source	SS	df	MS		
Model	20310700.9	5	4062140.18	Number of obs	23
Residual	7027634.91	17	413390.289	F(5, 17)	9.83
				Prob > F	0.0001
				R-squared	0.7429
				Adj R-squared	0.6673
Total	27338335.8	22	1242651.63	Root MSE	642.95

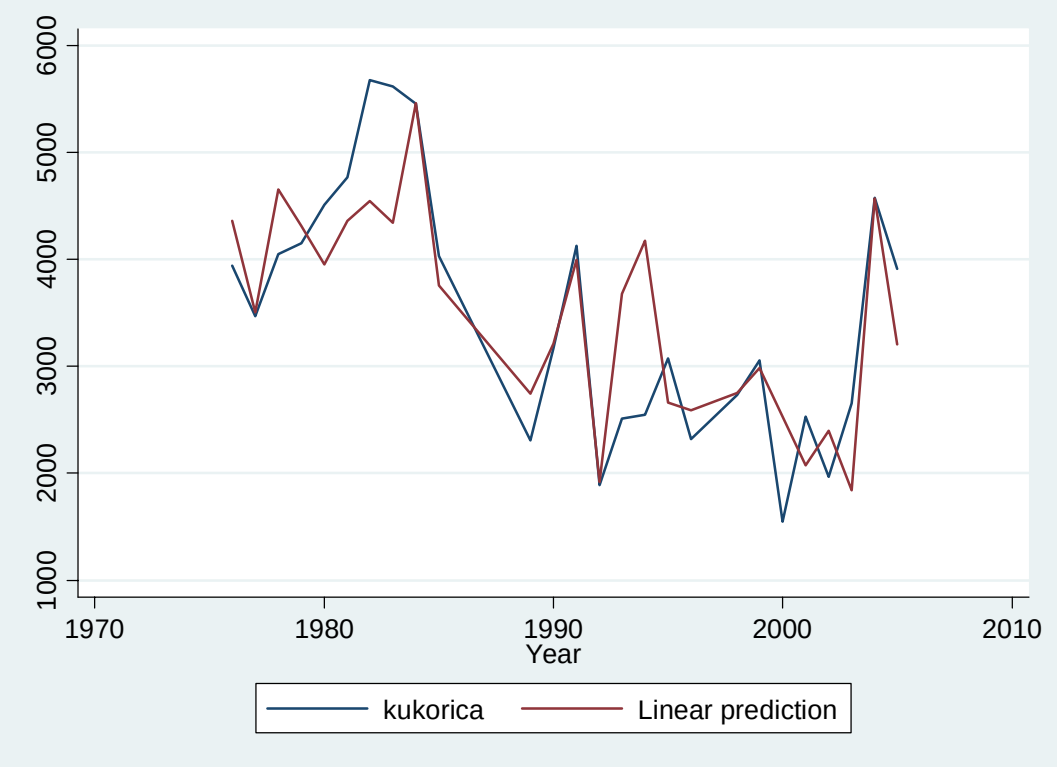
kukorica	Coef.	Std. Err.	t	P>|t|	[95% Conf.	Interval]
t8	-613.2372	106.792	-5.74	0.000	-838.5485	-387.9258
t9	390.4275	109.376	3.57	0.002	159.6643	621.1908
t10	-343.9269	105.1994	-3.27	0.005	-565.8783	-121.9755
p4	23.33052	8.286386	2.82	0.012	5.847769	40.81326
p10	-19.78427	5.87719	-3.37	0.004	-32.18406	-7.384483
_cons	14261.29	3397.521	4.20	0.001	7093.143	21429.43
rho	.4731686					



SE: Dél – Keleti régió

Source	SS	df	MS		
Model	23822806.9	4	5955701.72	Number of obs	26
Residual	10992338.2	21	523444.678	F(4, 21)	11.38
				Prob > F	0.0000
				R-squared	0.6843
				Adj R-squared	0.6241
Total	34815145.1	25	1392605.8	Root MSE	723.49

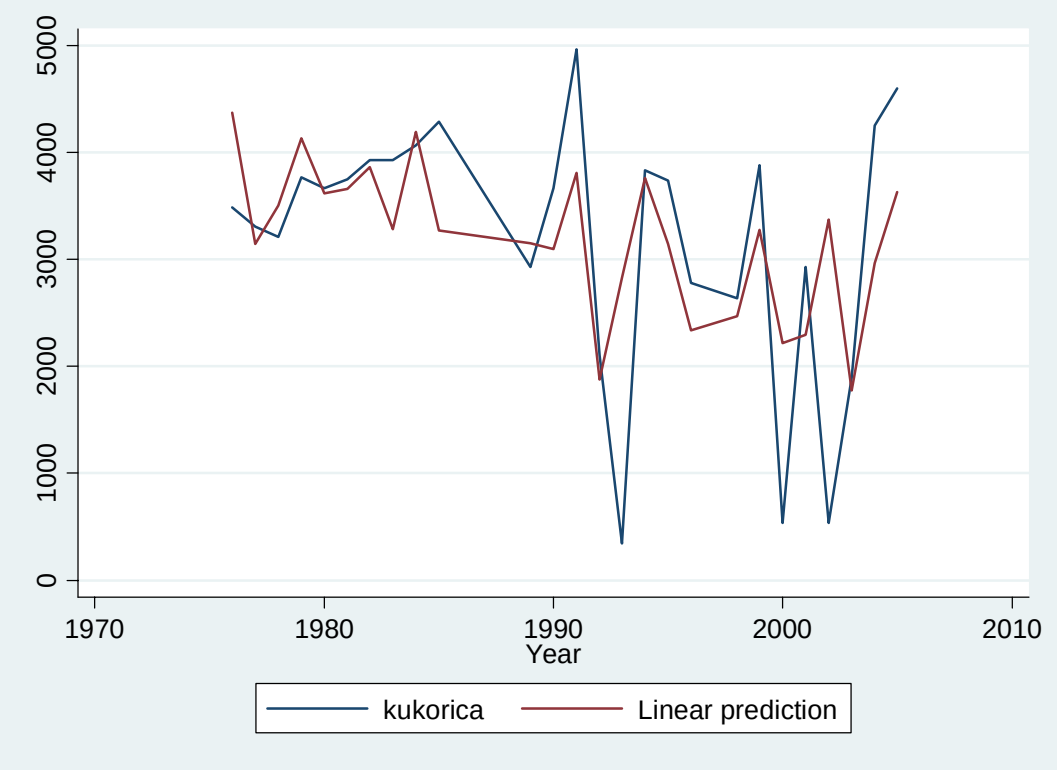
kukorica	Coef.	Std. Err.	t	P>|t|	[95% Conf.	Interval]
t7	-245.0131	118.9984	-2.06	0.052	-492.4839	2.457571
t8	-504.1511	132.9033	-3.79	0.001	-780.5387	-227.7635
t9	429.6501	114.9388	3.74	0.001	190.6216	668.6785
p5	11.08365	6.24121	1.78	0.090	-1.895659	24.06295
_cons	12084.17	2974.517	4.06	0.001	5898.32	18270.01



SW: Dél – Nyugati régió

```
      Source |       SS       df       MS              Number of obs =      26
-------------+------------------------------           F(  2,    23) =    5.51
       Model |  12123924.8     2  6061962.38           Prob > F      =  0.0111
    Residual |  25287151.9    23  1099441.38           R-squared     =  0.3241
-------------+------------------------------           Adj R-squared =  0.2653
       Total |  37411076.6    25  1496443.06           Root MSE      =  1048.5

------------------------------------------------------------------------------
    kukorica |      Coef.   Std. Err.      t    P>|t|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
          t8 |  -347.3532   112.2093    -3.10   0.005    -579.4759   -115.2305
          t9 |    230.209   142.9964     1.61   0.121*    -65.60154    526.0196
       _cons |   6987.289   3351.883     2.08   0.048     53.39097    13921.19
```

- 13%-on szignifikáns



W – Nyugati régió

Source	SS	df	MS		
Model	3798423.3	5	759684.66	Number of obs	26
Residual	6087943.32	20	304397.166	F(5, 20)	2.50
Total	9886366.62	25	395454.665	Prob > F	0.0653
				R-squared	0.3842
				Adj R-squared	0.2303
				Root MSE	551.72

kukorica	Coef.	Std. Err.	t	P>|t|	[95% Conf.	Interval]
t5	256.6146	94.54396	2.71	0.013	59.39932	453.8298
t7	228.939	104.9588	2.18	0.041	9.998772	447.8792
t8	-160.3456	89.07315	-1.80	0.087	-346.1489	25.45775
p5	10.75056	5.301684	2.03	0.056	-.308556	21.80968
p6	7.815679	3.966015	1.97	0.063	-.4572842	16.08864
_cons	-3649.52	2472.703	-1.48	0.156	-8807.487	1508.447