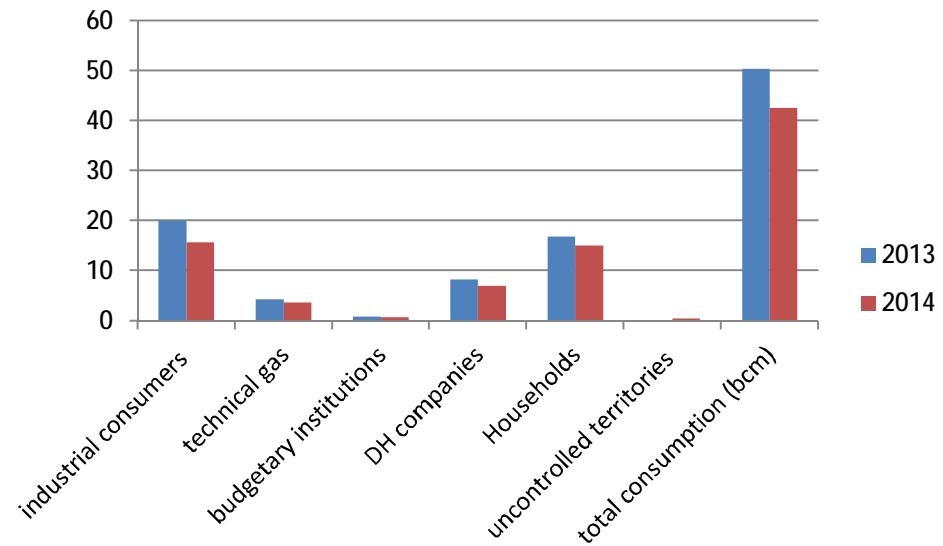
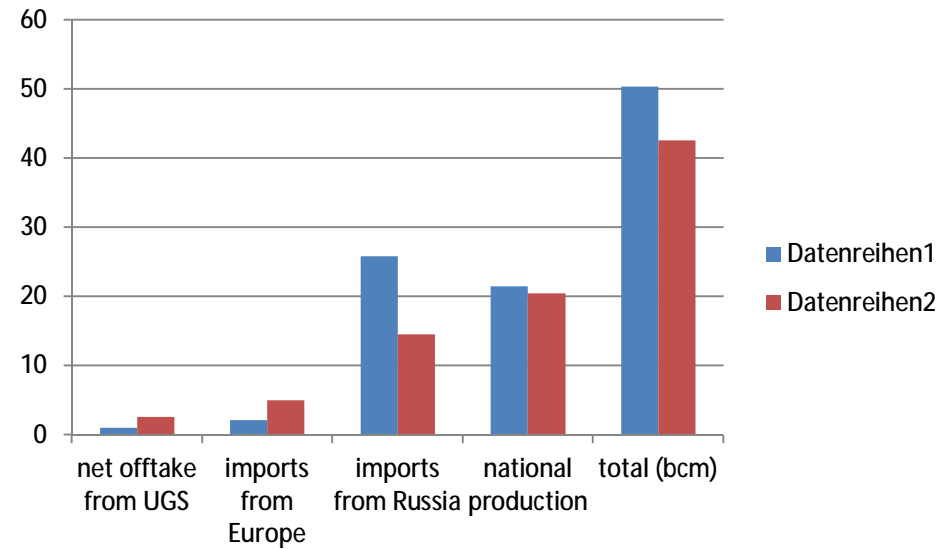


Ukraine – gas supply diversification and consumption

Gas consumption in Ukr	Source- Naftogaz	
	2013	2014
industrial consumers	20,1	15,7
technical gas	4,3	3,7
budgetary institutions	0,9	0,7
DH companies	8,3	7
households	16,8	15,1
uncontrolled territories	0	0,4
total consumption (bcm)	50,4	42,6

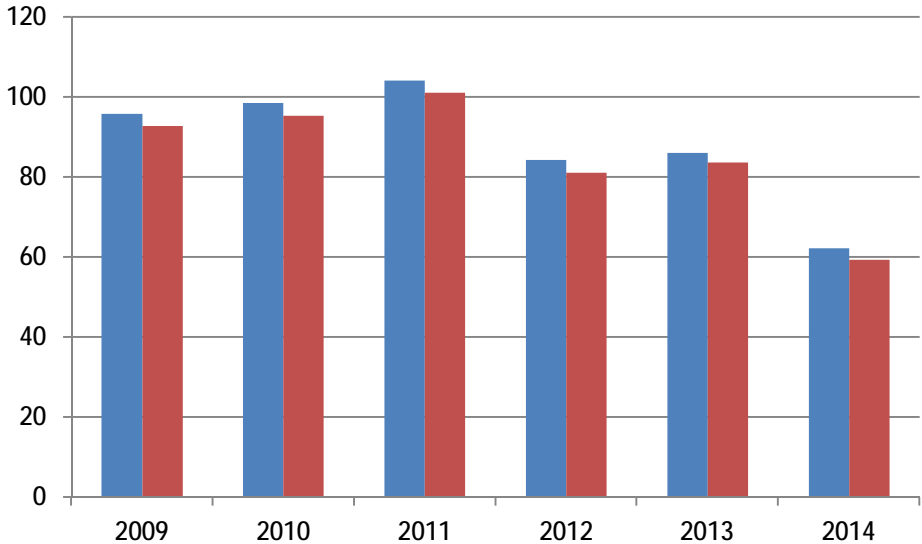


Gas by sources	2013	2014
net offtake from UGS	1	2,6
imports from Europe	2,1	5
imports from Russia	25,8	14,5
national production	21,5	20,5
total (bcm)	50,4	42,6



Transit via Ukraine

	total (incl CIS)	Europe, Turkey (bcm)
2009	95,8	92,8
2010	98,6	95,4
2011	104,2	101,1
2012	84,3	81,2
2013	86,1	83,7
2014	62,2	59,4



Gas crisis Jan 2009

Nord Stream – start of operation in Nov 2011

Gas crisis 2014