

## Changes to Argus Global Markets effective 31 December 2013

Argus is discontinuing the daily Druzhba pipeline crude assessments so the weekly, monthly and quarterly averages will also be discontinued.

The following data codes will stop being included in the DAGM files on [ftp.argusmedia.com](http://ftp.argusmedia.com) server

PA-code	Time stamp	Price type	Continuous forward	Description	Differential basis	Start date	End date	Unit	Category	Frequency
PA5000013	6	3	0	Druzhba German monthly avg	North Sea Dated	01-Sep-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Monthly
PA5000013	6	8	0	Druzhba German monthly avg	North Sea Dated	01-Sep-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Monthly
PA5000014	6	8	0	Druzhba Slovak monthly avg	North Sea Dated	01-Sep-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Monthly
PA5000138	6	3	0	Druzhba German quarterly avg	North Sea Dated	01-Sep-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Quarterly
PA5000138	6	8	0	Druzhba German quarterly avg	North Sea Dated	01-Sep-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Quarterly
PA5000139	6	8	0	Druzhba Slovak quarterly avg	North Sea Dated	01-Sep-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Quarterly
PA5000271	6	1	0	Druzhba Czech snapshot	North Sea Dated	01-Sep-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Weekly
PA5000271	6	2	0	Druzhba Czech snapshot	North Sea Dated	01-Sep-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Weekly
PA5000271	6	3	0	Druzhba Czech snapshot	North Sea Dated	01-Sep-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Weekly
PA5000271	6	8	0	Druzhba Czech snapshot	North Sea Dated	01-Sep-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Weekly
PA5000272	6	1	0	Druzhba German snapshot	North Sea Dated	01-Sep-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Weekly
PA5000272	6	2	0	Druzhba German snapshot	North Sea Dated	01-Sep-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Weekly
PA5000272	6	3	0	Druzhba German snapshot	North Sea Dated	01-Sep-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Weekly
PA5000272	6	8	0	Druzhba German snapshot	North Sea Dated	01-Sep-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Weekly
PA5000273	6	8	0	Druzhba Hungary snapshot	North Sea Dated	01-Sep-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Weekly
PA5000274	6	8	0	Druzhba Polish snapshot	North Sea Dated	01-Sep-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Weekly
PA5000275	6	8	0	Druzhba Slovak snapshot	North Sea Dated	01-Sep-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Weekly
PA5000444	6	3	0	Druzhba German weekly avg	North Sea Dated	01-Sep-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Weekly
PA5000444	6	8	0	Druzhba German weekly avg	North Sea Dated	01-Sep-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Weekly
PA5000445	6	8	0	Druzhba Slovak weekly avg	North Sea Dated	01-Sep-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Weekly
PA5001113	6	3	0	Druzhba Czech monthly avg	North Sea Dated	01-Jan-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Monthly
PA5001113	6	8	0	Druzhba Czech monthly avg	North Sea Dated	01-Jan-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Monthly
PA5001114	6	3	0	Druzhba Hungary monthly avg	North Sea Dated	01-Jan-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Monthly
PA5001114	6	8	0	Druzhba Hungary monthly avg	North Sea Dated	01-Jan-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Monthly
PA5001115	6	3	0	Druzhba Polish monthly avg	North Sea Dated	01-Jan-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Monthly
PA5001115	6	8	0	Druzhba Polish monthly avg	North Sea Dated	01-Jan-2005	31-Dec-2013	USD/bl	->Crude->Russia-Caspian->Druzhba	Monthly